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NEWS SUMMARY

GENERAL

Steel's Lib-Con pact terms

Mr. David Steel, the Liberal leader, last night spelt out his party's conditions for entering a pact with the Conservatives should they form a minority government after the next election.

Mr. Steel's four "conditions" are: An end to the "confrontation mentality" regarding trade unions; retention of the National Enterprise Board; Scottish and Welsh Development Boards; Assemblies in Scotland and Wales; protection for immigrants.

The tone of Mr. Steel's speech showed that he would be much less comfortable in an alliance with the Tories than he has been with Labour. Back Page

Guards 'should not be armed'

The British Security Association rejected suggestions that security guards should be armed after three raids in 24 hours. A guard was killed at the Daily Mirror building on Wednesday and there were two more armed raids yesterday, but the Association said that guards carrying guns would only encourage more criminals to do so.

No News at Ten

News at Ten failed to appear on TV after the dismissal of two technicians during a dispute over World Cup coverage. Members of the men's union, the ACTT, which has been seeking special payments for the coverage, were called to a mandatory meeting which coincided with the World Cup opening ceremony.

West Germany and Poland drew 0-0 in the opening match of the tournament in Buenos Aires.

Iran-U.S. treaty

Iran and the U.S. are likely to sign a nuclear non-proliferation treaty in the next few weeks, clearing the way for the resumption of commercial talks providing Iran with up to eight nuclear power stations.

Car cost survey

The cost of running a new car in the UK is 16.46p per mile, a rise of 0.4 per cent compared with 1974, according to a survey by Hertz Car Leasing. Page 8

Dark blue movie

Police in Doncaster who hid a camera in the town's squash courts, changing room after a cost of living for lower paid workers, launched yesterday, a survey of the town's cost of living. It shows that retail prices for the cost of living have risen 10 per cent, while wages have risen 4.5 per cent more than the average in the last four years. Page 8

Rhodesia deaths

Combined Operations Headquarters in Salisbury announced that 16 blacks had died in the past few days of the worsening assessment of the Rhodesian war—18 guerrillas, five guerrilla collaborators and three members of the security forces. Four members of the Rhodesian 2nd Airborne Brigade were killed in a South-West Rhodesia guerrilla attack. Page 5

Briefly

Zaire's President Mobutu has relieved the former general in charge of government forces in Katanga, who had been sentenced to death for "cowardice".

An RAF pilot is feared dead after his jet crashed into a South-West Rhodesia guerrilla camp. Page 5

Explosions rocked a Gulf Oil refinery near Toronto and it had to be evacuated. There were no casualties.

Two Britons, Mr. Don Cameron and Major Christopher Davey, will set out next month to become the first men to cross the Atlantic by balloons.

CHIEF PRICE CHANGES YESTERDAY

Prices in pence unless otherwise indicated		
Alfred Colloids	80	+5
Alfred Rubber	188	+8
Alfred Hambro	110	+5
Alfred Neill	75	+5
Alfred La Rue	100	+10
Alfred Jones	100	+10
Alfred Smith	100	+10
Alfred Brown	100	+10
Alfred White	100	+10
Alfred Black	100	+10
Alfred Green	100	+10
Alfred Grey	100	+10
Alfred Blue	100	+10
Alfred Yellow	100	+10
Alfred Purple	100	+10
Alfred Pink	100	+10
Alfred Brown	100	+10
Alfred White	100	+10
Alfred Black	100	+10
Alfred Green	100	+10
Alfred Grey	100	+10
Alfred Blue	100	+10
Alfred Yellow	100	+10
Alfred Purple	100	+10
Alfred Pink	100	+10

BUSINESS

Gilts drift; Bank supports £

● **EQUITIES** undertone was firm, in spite of gloomy economic forecasts and disappointing figures from BP, and the FT ordinary index, which was 2.3 up at 2 pm, closed only 0.6 off at 478.2.

● **GILTS** drifted lower in a low volume of trade, and the Government Securities index closed 0.28 down at 69.90, its lowest in 1978.

● **STERLING** fell 65 points to \$1.8265, but Bank of England support helped to keep the pound's trade-weighted index unchanged at 61.4. The dollar's depreciation widened to 5.72 per cent (5.62).

● **GOLD** fell \$1 to \$183 in London, and the New York Comex June settlement price was 30 points off at \$184.

● **WALL STREET** closed 0.09 up at 840.70.

● **COPPER** fell \$12.50 for cash wirebars to \$761.25, its slide being stemmed by reports that

the Zaire would fulfil only 50 per cent of its copper delivery contracts from July.

● **U.S. FEDERAL RESERVE** and Treasury support for the dollar continued at near-record levels in the three months February to April. Back Page

● **FORD** UK may receive almost £100m of Government aid towards the £180m investment needed to establish a new engine plant at Bridgend, South Wales. Back Page

● **TOP salary** earners have taken a steadily falling share of total personal incomes over the years between 1949 and the financial year 1975-76, according to Government statistics. Page 8

● **LOW PAID** Price Index, monitoring movements in the cost of living for lower paid workers, launched yesterday, shows that retail prices for the cost of living have risen 10 per cent, while wages have risen 4.5 per cent more than the average in the last four years. Page 8

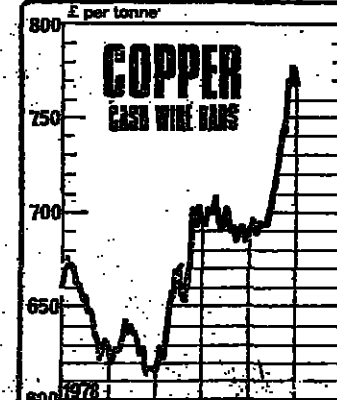
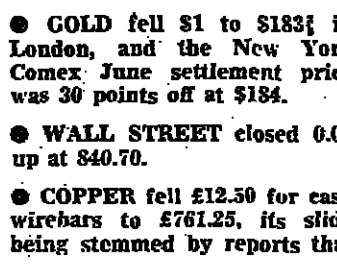
● **RUSKIN** COLLEGE trade union research unit has attacked the Government's assessment of the employment situation in the steel industry, claiming that it is misleading. Back Page

● **TRUSS ENGINEERING**, which was taken over by the National Enterprise Board in January, is to close, and its 330 employees, many of whom are in the Midlands, will lose their jobs. Page 7

● **RSC** has begun its drive to cut the number of its white-collar staff, with the announcement that its Gower Street office, central London, which employs 400 staff, is to close. Back Page

● **MOTOR** has announced a 12.9 per cent increase in profits for the year to February 28 to a record £27.49m. The company has also said it is recalling 450,000 cars over half a year to the U.S. for replacement of a gasket part. Page 32

● **INVESTMENT TRUST** Corporation's market value rose by more than £15m after the announcement of an approach by an unnamed bidder. Back Page and Lex.



UK steel missions to seek contracts during China tour

BY COLINA MacDOUGALL

Three UK missions will visit China in the autumn to tour steel works, make proposals for their modernisation, and discuss possible financial arrangements with the Chinese.

The missions were invited by Mr. Tang Ke, the Chinese Minister of Metallurgy. He ended a 17-day visit to Britain on Monday.

The invitation suggests that British steel is well in the running for substantial steel plant contracts from China.

Sir Charles Villiers, chairman of British Steel, and Sir John Buckley, chairman of Davy International, who both visited China last autumn, are likely to take part in the forthcoming visits, with Mr. Clem Jansen, managing director of GEC's electrical products division which specialises in steel mill electronics.

Mr. Tang Ke and his steel industry colleagues are continuing their European tour with visits to West Germany and France, but this is not seen as a cause for alarm in Britain. The Chinese are evidently planning such large scale re-equipment of their industry that there will be room for a number of different suppliers.

Austrian, which the Peking mission visited before it came to Britain, is likely to send a similar team to China. The Japanese have already contracted to build a 6m tonne steel plant on the coast near Shanghai.

When Sir Charles Villiers was

in China last year he discussed with Chinese officials plans for providing new steel-making and rolling mills.

He returned from Peking optimistic about prospects for British steel equipment sales to China.

Mr. Tang Ke's recent mission to Britain resulted from an invitation from Sir Charles at that time.

The Chinese toured steel plants in Scotland, Wales and the North of England. They were impressed by British Steel's success in modernising old plants, experience which is relevant to their own needs.

Chinese steel capacity is estimated at 30m tonnes a year. Planned output for 1985 is 60m tonnes. The target for the year 2000 is said to be 100m tonnes.

All Chinese crude steel-making facilities are at least 20 years old. Peking has clearly decided that only imported equipment can speed the growth of the industry enough to make the target a reality.

British Steel International, an offshoot of British Steel, is equipped to supply complete

steel plant from the drawing board stage onwards, in collaboration with British plant makers, providing planning, construction technology, and expertise.

It has already supplied plant on this basis to Mexico and Venezuela.

Roy Hudson writes: The Chinese are anxious to produce a new national plan for the future expansion of their steel industry by the end of this year. That explains the degree of urgency in their current dealings with the British steel industry.

A first mission at technical level next September will spend about three weeks in China. A second mission, composed of engineers, is due to follow in October to discuss how the British industry could best provide the new steelmaking capacity China needs.

The third mission of the series is being arranged to visit China as soon as possible after that. It will be composed of top management and will seek to conclude financial arrangements and to provide the Chinese Government with a series of package deals for incorporation in its steel plan.

Staff cuts plan. Back Page

Target

£1.6bn Egypt telephone deal 'going to U.S.'

BY JOHN LLOYD

THE WORLD'S largest telecommunications contract—to develop the Egyptian telephone network—is likely to go to a consortium of American companies.

The contract will be worth at least \$3bn (£1.65bn) over the next five years, and could be worth \$20bn over 20 years.

The consortium is the A.T. & T. subsidiary of Western Electric, the world's biggest telecommunications manufacturer. General Telephone and Electronics Corporation, the second biggest telecommunications manufacturer, and Continental Telephone Corporation, the telecommunications consultancy group.

For Western, the deal would provide the big breakthrough into the world telecommunications market it has been seeking for the past two years to make up for the fact that growth in the American market no longer matches its capacity.

Mr. Anwar Sadat, the Egyptian President, met top officials of the companies in Cairo this week to discuss their proposals for the telephone system.

Present were: Mr. John D. de Butts, chairman of AT and T; Mr. Charles L. Brown, president of AT and T; Mr. Donald E. Procknow, president of Western Electric; Mr. John J. Douglas, vice-chairman of GTE; and Mr. Charles Wohlsetter, chairman of Continental.

Their proposals were based on the recommendations of a report recently prepared for the Egyptian Government by Continental, which calls for the immediate injection of \$3bn into the notoriously erratic Egyptian telephone system.

Expansion

Stage one of the project would aim at making the present system—working at only 30 per cent efficiency—fully effective. The second stage, lasting up to five years, would concern the expansion of the system from its present total of 370,000 lines to 1m lines by 1982-83.

The study goes on to recommend that the system should be further expanded to a network of between 4m and 5m lines (6m to 7m telephones) over the next 20 years.

It is understood that the proposal discussed by President Sadat and the leaders of the consortium was for a contract covering the full 20 years.

The consortium would probably work with the domestic manufacturer, the Egyptian Telecommunications Organisation, on manufacture and installation of the equipment, upgrading ETO from electro-mechanical manufacture to the manufacture of fully electronic systems.

Western and GTE would jointly co-operate in production with ETO, as well as supplying American-built equipment. Continental would manage the system and train Egyptian staff.

In Cairo, it is being suggested that the telecommunications deal should be seen in the context of the U.S. Senate approval last month of the sale of 50 F-16 fighter-bombers to Egypt. It is said that because the deal is a *quid pro quo*, the contract will not go out to competitive tender.

Ericsson deal. Page 6

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BP's net income falls to £80m

BY RAY DAFTER, ENERGY CORRESPONDENT

BRITISH PETROLEUM's net income fell to £80m, in the first three months of this year against £144.8m in the corresponding period last year.

This was partly due to a small loss from stock depreciation which contrasted with a substantial benefit from stock appreciation in the first three months of last year.

The company also felt the effects of general depressed trading conditions in the oil industry with sales proceeds falling from £3.6bn last year to £3.47bn. Sales of both crude oil and natural gas were down on the

corresponding three months of last year although the company's trade in chemicals products improved by 3 per cent.

There was, however, a marked increase in income from the company's U.S. interests. Standard Oil of Ohio, in which BP now has a controlling stake, contributed £11m to the first three months' income while Trans-Alaska pipeline activities provided more than £20m.

The increased contributions from U.S. interests, together with some improvement in oil operations in most European countries, also accounted for a

rise in net income when viewed against the results of the final three months of last year (£43.9m).

The improvement would have been more marked but for increased losses in France and lower proceeds from the company's North Sea crude oil operations.

BP is one of the main producers of North Sea crude and, as a result, has been among those which have been particularly hit by the falling value of UK oil.

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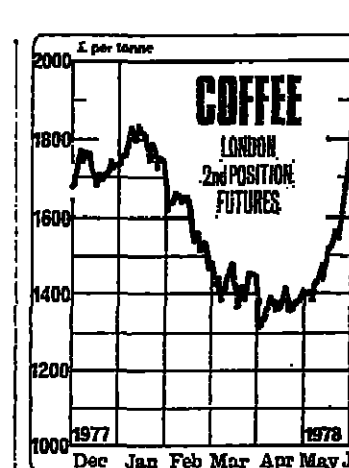
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Frost sends up coffee prices

BY RICHARD MOONEY

FEARS of a Brazilian crop disaster sent coffee prices soaring on the London futures market yesterday.

Values jumped by more than £100 a tonne at one stage—the biggest rise since last summer—after news that temperatures in the country's coffee-growing areas sank below 2 deg. C on Wednesday night.

Temperatures still were well below average during the day yesterday and there seemed a possibility of a damaging frost. It is unlikely that a frost now would be as serious as the one in July 1975, which wiped out three-quarters of the 1976 crop and forced world prices up more than tenfold.

But, world stocks are seriously depleted and a relatively minor frost could have a big effect.

The Brazilian coffee areas have escaped frost since 1975, but production still has not recovered from that year's disaster.

Tree 'burn'

To make matters worse, the crop has suffered badly from drought this year leading to a cut of 2m bags—of 60 kg each—to 17m in the official production estimate.

Frost is the main anxiety of Brazil's coffee-growers, who normally produce about 30 per cent of the world crop.

It attacks the flowers which produce the following year's beans and, in severe cases, can "burn" the trees themselves so badly that they have to be replaced.

July delivery coffee on the London market rose to £1,845 a tonne at one stage yesterday before profit-taking trimmed this to £1,818.5 a tonne, up £75 at the close.

July coffee has gained nearly £20 a tonne during the last seven trading days and is standing at the highest level since 1975.

Mr. Callaghan, secretary of the U.S. Treasury, today expressed "serious concern" at the scale of Government finance made available for the deal, in which Pan-Am bought 12 Lockheed 1011 TriStars, equipped with Rolls-Royce RB-211 engines, in the face of stiff American competition.

The Americans have been angered by the decision of the Export Credits Guarantee Department to provide credit insurance cover for the Rolls-Royce engines and the U.S.-made airframes.

Mr. Blumenthal suggested to the Prime Minister that in future there should be much greater inter-governmental co-operation to end the export credit war.

He is confident that the U.S. will try to contribute to a package deal of measures to Bonn to bolster world economic recovery.

The Prime Minister believes that the American administration has accepted the idea of arranging a package in Bonn, rather than in Washington.

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£ in New York

June 1

Spot

 1 month || 3 months | 1.1615 | 1.1615 |
| 12 months | 1.1615 | 1.1615 |

Previous

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Rise in home loan rates looms larger

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

AN INCREASE in the mortgage rate next week seems more likely after talks between the building societies and the Government yesterday.

The societies will meet next week to decide whether to increase interest rates. They expected strong Government opposition at yesterday's session of the joint advisory council to any move which would raise the cost of home loans in what could be an election year.

But they were surprised to find that officials from the Department of the Environment and the Treasury made no attempt to influence next week's meeting of the Council of the Building Societies Association.

The association has already said that in the absence of political intervention societies would almost certainly go ahead with interest rate increases next week. The tone of yesterday's meeting is likely to have increased the chances of higher rates.

The investors' 5½ per cent net rate and the 8½ per cent mortgage rate might rise about 1 per cent if societies do recommend changes.

A recommendation on whether to raise rates for the first time since October 1976 will be made Thursday by the association's home policy committee and considered by the full 36-man council on Friday.

Government officials made it clear yesterday, however, that they would want to know the outcome of the Thursday meeting if it was of "potential Ministerial interest." In spite of yesterday's low-key approach the door has been left open for last-minute intervention. But it is known that some Ministers believe it would be best to get any mortgage rate increase out of the way before a possible election campaign started.

The societies are not unanimous about what action they should take. They are faced with declining receipts—this month they could be down to £150m compared with nearly £200m last October. There is little prospect of any substantial improvement in the inflow of funds which the present interest rate structure.

Advances for the next few months are likely to continue to run at more than £750m a month, reflecting earlier commitments. Commitments for new house purchase are running at about £200m a month. The societies will need a higher level of new receipts to maintain this level.

It was made clear at yesterday's meeting that the controversial restrictions on lending will be phased out. They were introduced in April for three months after Government concern about rising house prices.

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U.S. protests over scale of Government backing

BY REGINALD DALE

WASHINGTON, June 1

THE U.S. has made strong protests to the UK over Britain's role in securing a £115m contract for Rolls-Royce in the American market, earlier this year.

At a meeting with Mr. Callaghan, secretary of the U.S. Treasury, today expressed "serious concern" at the scale of Government finance made available for the deal, in which Pan-Am bought 12 Lockheed 1011 TriStars, equipped with Rolls-Royce RB-211 engines, in the face of stiff American competition.

The Americans have been angered by the decision of the Export Credits Guarantee Department to provide credit insurance cover for the Rolls-Royce engines and the U.S.-made airframes.

Mr. Blumenthal suggested to the Prime Minister that in future there should be much greater inter-governmental co-operation to end the export credit war.

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Editorial comment, Page 22

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Previous

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EUROPEAN NEWS

THE POLISH ECONOMY

Industrialisation at a cost

BY ANTHONY ROBINSON, EAST EUROPEAN CORRESPONDENT

THE COMMUNIST myth of an unopposed and omnipresent party is hard to maintain in a country like Poland where the government cannot muster even the authority to raise the price of meat.

This is one of the major dilemmas facing the Polish regime at a time when seven years of crash industrialisation, marked on the one hand by Mr. Edward Giersek's replacement of Mr. Wladyslaw Gomulka as first secretary of the Polish United Workers Party in 1970, has endowed the country with an impressive array of new factories, shipyards, mines and housing estates—but also with one queue outside empty butchers' shops. The queues to some extent are a backhanded compliment to the way real incomes have risen since the first of the Giersek five-year plans started in 1971.

It is possible to detect a wistful note as Poles describe those years of never had it so good. Poland even managed to do rather well out of the post-1973 energy crisis. The country had steadfastly stuck to coal throughout the period of cheap oil, so that the terms of trade moved in Poland's favour as the effect of higher international coal prices on export receipts outweighed the higher price for imported oil. Most oil imports came from the Soviet Union which delayed raising Comecon oil prices to world levels, so that to begin with the effect was enhanced.

The fate of the second Giersek five year plan period has been very different. A succession of poor harvests, exacerbated by heavy floods, forced Poland to step up imports of grain. The continuing recession in the West reduced export markets and led to lower prices than expected for Poland's principal raw material exports. Delays in the commissioning of new plant has led to supply bottlenecks and domestic energy shortages. One major consequence has been a significant increase of external debt which is now

estimated to be in excess of \$13bn.

What is probably of equal significance however is a detectable change in the national mood and the self-confidence of the regime itself. The honeymoon came to an abrupt end in June, 1976, when the government announced a series of swingeing price increases for meat and other foodstuffs aimed at remedying a situation in which

the subsequent industrialisation appear to have changed these basic factors which limit the powers of Government and party and guarantee a degree of de facto pluralism.

This is counterbalanced by the fact that Poland with a population of 35m is a strategically important member of the Warsaw Pact and an integral member of Comecon. It depends on the Soviet Union for 80 per

cent of its raw materials. Furthermore, while Poland has been busy taking up western credits, importing western machinery and seeking markets in the West through compensation and other trading agreements, it has also been increasing its trade with the Soviet Union and its degree of integration within Comecon.

Perhaps the most important symbol of the latter is the railway line now under construction from the Soviet Union to the new integrated steel mill being built with both western and Soviet machinery and credits at Huta Katowice in Upper Silesia. The line is being built to carry Soviet iron ore. The line uses the Soviet rail gauge throughout. This avoids expensive and wasteful trans-shipment of ore at the Polish-Soviet frontier. It is not lost on the Poles that it could also bring Soviet tanks into Poland's industrial heartland with the same speed and economy.

The desire to avoid any such eventualities is shared by the Government, the party, the Catholic Church, the dissidents—and one can confidently assume the Soviet Union. Poland has suffered invasion many times—and it has usually fought to defend itself. The wish to avoid a similar fate in the future is

in many ways the most sobering factor in a country which has tended throughout its history to oscillate between a realistic and romantic assessment of its situation.

A shared belief in the desirability of keeping social and political tensions within manageable limits also underlies current relations between Church and state. Ever since the 1976 price riots Mr. Giersek has made valiant efforts to rebuild his damaged standing in the country by old-fashioned barnstorming around factories and townships and by a determined effort to come to a modus vivendi with the church.

Mr. Giersek went to Rome last year for a highly publicised audience with the Pope. The church for its part, under the leadership of Cardinal Stefan Wyszyński, responded cautiously and in exchange for co-operation in reducing social tensions and combating serious social problems like alcoholism, demanded permission to build more churches, unimpeded rights to hold catechism classes, an end to atheistic propaganda, access to the media, and an end to discrimination against Catholics holding public office.

Both sides are aware that a delicate balance has to be struck. Mr. Giersek cannot afford to make too many concessions which offend against the ideas of his own party ideologues while the Cardinal who has cleverly turned attempts to suppress the Church to the Church's own advantage, is deeply aware of the dangers implicit in too close a relationship with the state.

Meanwhile the various dissent groups are actively working to enlarge the area of de facto pluralism within the Polish society. This does not yet extend to the formation of political parties, although a multi-party parliamentary system appears to be among their long term aims, but involves the setting up of their own Samizdat Press, support for the idea of independent trade unions, and the reaction of "lying universities." The original "lying universities" were

set up in Tsarist times to keep Polish culture and the idea of Polish nationhood alive when Poland was divided up among Prussia, Austria and Russia. Over the past 18 months or so students and intellectuals have revived this tradition by meeting in private flats to hear lectures on Polish history, culture and contemporary problems.

It is at least arguable, although also of course, heretical, to suggest that the Government would not have been taken aback so easily by the reaction to the price hikes in 1976 if it had had a more realistic means of gauging public opinion than its own party hierarchy and the official trade unions.

On all levels Poland appears to be involved in a delicate balancing act and a balancing act. The Government is basically cautious and a certain degree of mutual tolerance will head off any direct challenge to the party's role as leading political force in the country or any other act which could provoke Soviet intervention in the name of the Brezhnev doctrine.

As for the Soviet Union Mr. Brezhnev himself recognised the difficulties attached to "strengthening socialism on Polish soil" when he pinned the medal of the October Revolution on Mr. Giersek's chest in Moscow in April. President Carter demonstrated the U.S. Government's interest in Poland by his own visit at the start of the year and by the subsequent agreement to increase grain supplies on credit.

For a country which has always been delicately poised between great powers Poland's present position is not unfavourable, provided the realists take some inspiration from the romantics and the romantics remember that railwayline to Katowice.



Mr. Edward Giersek

Poland has trade surplus of \$220m

By Christopher Bobinski

WARSAW, June 1. POLISH foreign trade figures published for the first time for about a year, broken down by country, show a 12.6 per cent drop in imports and a 10.4 per cent rise in exports during the first three months of this year compared to the same period last year.

This means that in the first three months of 1978, Polish trade has gone into credit to the tune of \$220m against a total turnover of \$5,320m.

Poland also went into credit with her Comecon partners to the tune of \$280m with imports dropping by 9.3 per cent and exports going up by 10.8 per cent.

Polish imports from the OECD countries dropped by 25 per cent and exports went up by 10.8 per cent.

Polish imports from the EEC countries dropped by 20.5 per cent and exports went up by 15.1 per cent.

Poland was in the first three months of this year still running a minimal deficit with the hard currency countries.

Polish financial sources estimate that the deficit by the end of the year will have reached around \$1bn but the figures for the first three months are seen by Western diplomatic observers as evidence that the economy is able to give priority to improving the trade balance.

On the other hand, cuts in imports have contributed to raw material supplies shortages and subsequent stoppages in industrial production in the first two months of this year.

The figures show that in the three month period as compared to last year, Poland's oil imports dropped by 42,000 tons, natural gas imports by 69m cubic metres, iron ore imports by 237,000 tons and rolled steel imports by 137,000 tons.

A recent article in the weekly Polityka questioned the economic feasibility of cutting imports and raising exports by administrative order. This system it said is "rigid and doesn't take into account special cases."

Losses are also caused when cuts in imports are ordered as the yearly plan is being fulfilled rather than before it was fixed.

Meat prices in Warsaw's commercial shops were raised today in a move which presages a plan by the authorities to raise meat prices generally.

French may seek U.S. links in electronics field

BY DAVID WHITE

PARIS, June 1

FRANCE'S electronics industry is waiting for a move by the Government which will determine the future course of its vulnerable semi-conductor activities.

In contrast to the UK, where the National Enterprise Board is setting up its own company, France is expected to encourage links with at least one of the big U.S. concerns which dominate the sector.

In both cases, a restructuring is considered necessary in view of the heavy costs involved in developing integrated circuit technology, the size of operation required to reduce unit costs and the commercial challenge of competing with U.S. companies in their own markets and with the Japanese.

The French Government has already earmarked FF 600m or about £70m for the semi-conductor industry. A third of this will go into the Thomson-CSF group, which last year bought control of a smaller semi-conductor manufacturer SSC and which specialises in linear circuits.

Another third is for Radiotechnique, a subsidiary of the Dutch Philips group, which specialises in rapid bipolar circuits for computers.

The remaining slice, so far unallocated, is for the development of the so-called Mos circuits which have a variety of applications, including motor-cars. It is in this area, in particular, that a U.S. or other foreign link-up is pending.

If the Government pursues this line, as indications to date suggest it will, then be taking the opposite course from the UK where as spanner has apparently been put in the works of GEC's approaches to possible U.S. partners.

One solution being mentioned is the purchase of a blocking minority interest in Mostek, a U.S. company based on Mos circuit technology which might be setting up of joint production facilities in a country such as Taiwan, one industry source has suggested.

Thomson-CSF has been talking on and off with Plessey of the UK since 1972 on the possibility of joining forces in semi-conductors, but this plan seems to have fallen by the wayside with the NEB's announcement of its £30m to £50m new venture.

An agreement with Motorola of the U.S. with which it already has a parts exchange pact, is now much more on the cards.

France has all along stopped short of trying to go it alone in computer-related fields. When it set up a state computer company, CIT 12 years ago, after Machinebull was taken over by General Electric of the U.S. (GE's computer interests were later acquired by Honeywell), a pool arrangement was agreed with Philips and West Germany's Siemens.

When this agreement, Unidata, collapsed, CIT was merged with Honeywell Bull to form a bi-national venture combining the advantage of French majority control and U.S. know-how.

Compagnie Generale de Electricite, the third French company involved alongside Thomson and Radiotechnique and itself an indirect shareholder in CIT-Honeywell Bull, has joined other state and private interests to form a company specifically to look into the question of a U.S. acquisition. Its partners include Renault, the car company.

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Dutch poll confirms trend

BY CHARLES BATCHELOR

AMSTERDAM, June 1

The Christian Democrats, the senior partner in Holland's two party ruling coalition, made further gains in local elections yesterday. The junior coalition partner, the right-wing Liberals, did less well, however. For both parties the poll in 829 municipalities continued the trend established in provincial elections two months ago.

Labour's largest opposition party, was unable to maintain the small gains made in the provincial elections and saw its share of the vote fall slightly. In contrast with the general election in May last year, when many small parties sustained losses, the left-wing Democrats 66 party and the Communists made gains.

The outcome was in line with the latest opinion poll forecasts. Early signs of a high turn-out were not borne out, with many voters apparently preferring to enjoy the sunny weather.

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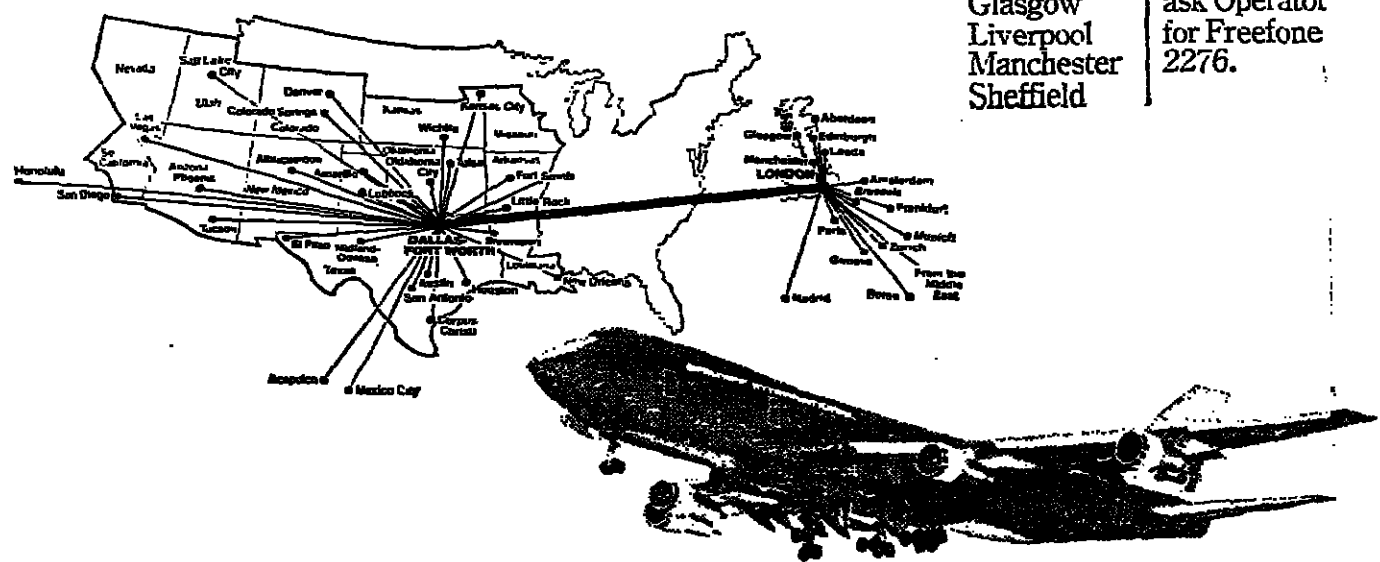
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Spanish bankers divided on new clean-up measures

BY ROBERT GRAHAM

MADRID, June 1

SMUGGLING MONEY out of Spain is nothing new, and the practice has increased since the death of Franco. Until recently the authorities appeared to turn a blind eye so much so that it has frequently been done with little subtlety, with the money transported in a briefcase to Zurich where there is a peseta market.

The sole inconvenience has been the size of the money, since the highest peseta denomination is a bulky Pta 1,000 (\$12.5). According to bank officials, Pta 1m in 1,000-peseta notes weighs 12 kilos.

It has therefore caused considerable interest and a measure of controversy that the authorities should choose to act now by charging three men with breach of exchange control regulations, particularly as one of them, Sr. Enrique Minarro Montoya, has been closely linked to one of the best-known banking families that prospered under Franco, the Cocas. He is a former senior Board member of the Barcia Coca.

The banking community appears to be divided on the significance of these events. On the one hand, there are those who regard tough action as essential and who welcome the prospect of the system being cleaned up. Others fear that there are political vendettas involved and that too many revelations will be deeply damaging.

News of the apprehension of the three men coincided with reports of Ministry of Finance officials investigating property deals carried out by companies in which Banca Coca is alleged to have an interest. This investigation is still continuing according to highly placed sources.

ment for a week, Banca Coca last night issued a five-point statement denying any involvement in breach of exchange controls. The statement further said that the bank's silence had resulted from a desire not to comment while the various investigations were still in progress.

The bank also said that the various inspections being carried out on Banca Coca were solely designed to finalise its proposed merger with Banesto, currently the country's second largest bank. The events have caused considerable confusion over the proposed Banesto-Coca merger, which if formalised would make the Banesto group once again the largest concentration of banking interests in Spain.

A senior Banesto spokesman has been quoted this week by the national newspaper, EFE, as saying: "We have not yet merged with Banca Coca. We are

waiting to get to the bottom of this matter before we make a decision." The merger was hurriedly agreed last December when Banesto's chief rival, Banco Central, announced a merger with the medium-sized Banco Iberico, controlled by the Fierro family.

Difficulties in assimilating Coca have already delayed the merger date even though the outlines of a merger agreement have been approved by the shareholders of both banks. Under these terms the Coca family would become the single largest shareholder in Banesto, with approximately 3 per cent of the equity, and Sr. Ignacio Coca, the group's vice-chairman.

Senior bankers believe that the merger has passed the point of no return, but that present events could embarrass both banks. Sensing cracks in one of the chief remaining bastions of the Francoist power structure, the liberal Press here appears

determined to ensure that this happens. The authorities for their part, whether it be the Finance Ministry pressing to introduce tighter control of taxes or the Bank of Spain insisting that they are determined to clean up the system.

This attitude in turn has drawn bitter comment from the Right-wing Press. They have concentrated on highlighting the Bank of Spain's handling of the Banco Cantabrico, which collapsed at the end of January in the wake of the demise of another bank, Banco de Navarra.

For some time, Cantabrico's chief executive, Sr. Alfredo Calle, who controls 62 per cent of the bank's equity, has been challenging the action of the Bank of Spain in taking over the bank. Initially the Bank of Spain proposed Cantabrico for a nominal price and then, once it had formed a "bank hospital"—the

Corporacion Bancaria—with the rest of the Spanish banking community on a 50/50 basis, transferred Cantabrico for a similar nominal sum to the latter. Sr. Calle claimed the takeover was illegal and the nominal price unfair.

This week the parties involved failed to reach an out-of-court settlement on the matter. Sr. Calle promptly announced he was preferring criminal charges against certain senior Bank of Spain officials for alleged misconduct in handling the Cantabrico takeover.

Although the Bank of Spain has received no formal notification of such actions, senior officials in private body deny any suggestion of misconduct. Indeed, they point to criminal charges lodged with the judicial authorities on May 18 against Sr. Calle for fraudulent management of Banco Cantabrico.

Portugal to establish procedure for settling indemnities

BY JIMMY BURNS

LISBON, June 1

THE PORTUGUESE Government is expected within the next few days to issue instructions regulating the indemnity law, in an attempt to attract much-needed foreign capital, as well as stimulate the Portuguese private sector.

This was suggested during an interview today by Dr. Alexandre Vaz Pinto, chairman of the Portuguese Investment Institute, which acts as an official mouthpiece for the Government on matters related to foreign investment.

He told the Financial Times that the Government would next week go beyond what until now have been only verbal assurances that the problem of indemnities would be settled.

He said the Cabinet was preparing to issue "forms" through which those affected could apply for the payment of the indemnities.

The establishment of an efficient procedure for compensating private companies and farms (foreign and national) that were nationalised or expropriated following the downfall of the Cuetana regime on April 25, 1974, has long been accepted here as a necessary measure to re-establish business confidence in Portugal.

Since the ruling alliance of Socialists and Christian Democrats took office in January, several Government spokesmen, whose subjects were affected by nationalisation, have made direct approaches to the authorities on the subject.

The view of the British Government was stated earlier this year in no uncertain terms by Lord Moran, the British Ambassador to Portugal. His main reference was to the British farmers whose property was seized during the Communist-sponsored land reform in 1975.

To date, with one exception, none of the foreign farmers have received compensation or restitution.

A firmer policy on the question of indemnities is thought to have been decided upon by the Government at a meeting on Tuesday, where the more conservative Christian Democrat (CDS) members of the Cabinet are said to have been particularly persuasive in their arguments for a more practical stand on the matter.

● Sr. Edmundo Pedro, a member of Prime Minister Mario Soares's Socialist Party's national secretariat, and chairman of the national television network, was today freed pending commitment for trial on July 19. Sr. Pedro was arrested in January charged with possession and transportation of illegal weapons.

Two activists released by Czech police

By Paul Lendvai

PRAGUE, June 1. THE CZECHOSLOVAK police began releasing today some of the human rights activists who had been taken into custody at dawn on Tuesday a few hours before the arrival of Mr. Leonid Brezhnev, the Soviet President. According to the latest, still incomplete, information, at least 23 people were seized by the police in simultaneous raids. So far, however, only the release of Mr. Pavel Landovski, a prominent actor, and Mr. L. Borovskii, a journalist, has been confirmed.

Those detained include Mr. Ladislav Hejzadek, one of the three principle speakers of the Charter 77 movement, Mr. Václav Havel, the internationally known playwright, a number of former prominent journalists and scientists, and a priest and five pop musicians harassed earlier by the police.

Meanwhile, Mr. Brezhnev was today in Bratislava, the capital of Slovakia.

THE NATO SUMMIT

Schmidt praise for Carter

BY ADRIAN DICKS

BONN, June 1

CHANCELLOR HELMUT SCHMIDT, reporting to the Bundestag today his satisfaction at the outcome of the Washington NATO conference, went out of his way to emphasise the success of his own personal contacts with President Jimmy Carter.

In a formal speech on the NATO meeting and on his visit to the United Nations' disarmament debate, he said that the alliance had shown fresh proof of its ability and will to continue to work for the maintenance of peace on the basis of a balance of forces. He paid tribute to the reaffirmation by Mr. Carter of the American commitment.

Six weeks before Western heads of government gather for the world economic summit meeting here, however, Mr. Schmidt also stressed that his talks with Mr. Carter had "made unmistakably clear that we and the American Government agree not only in all major political questions but to a great extent in the details too."

The atmosphere and content of his talks, said Herr Schmidt, "have again strengthened the solid partnership and close

friendship between the two governments." He had given the President an account of the recent visit here of President Leonid Brezhnev, and had heard from Mr. Carter the current state of the strategic arms limitation talks.

Herr Schmidt added that the U.S. President had also shown "great understanding" for European—and in particular West German—concern that current East-West disarmament initiatives should deal with the problem of medium-range nuclear weapons.

Mr. Carter had promised, the Chancellor said, that he would make further efforts to steer the transatlantic "dialogue" on NATO equipment into a "creative direction" as part of the long-term defence programme agreed upon in Washington.

Herr Schmidt also told the Bundestag that NATO heads of government reaffirmed their determination to co-operate in stamping out the "international scourge" of terrorism. Mr. Schmidt's first comment on the series of developments that have, once again, brought solid partnership and close

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USSR 'aiming at 4% growth'

BY LESLIE COLTIT

BERLIN, June 1

THE SOVIET economy, whose output grew only 3.5 per cent last year, largely because of poor agricultural output (up 3 per cent compared with the planned 7.5 per cent), is aiming at a 4 per cent growth rate this year.

Achieving this target will depend on outstanding Soviet crop production, according to an analysis of the Soviet economy issued by the German Institute of Economic Research in West Berlin.

The Institute notes that the Soviet target figures for this year's plan show that industrial production is to increase 4.8 per cent, or slower than in the past two years. Both capital goods and consumer goods sectors are affected.

However, agriculture is supposed to expand by 6.8 per cent, which the report says is a "goal which can only be achieved by a record grain harvest." It notes that agricultural investments are

to grow by 2 per cent less than average. Spending on construction is to increase by 8 per cent, compared with the planned 5.5 per cent, which, the analysis says, means that, by contrast to 1977, growth is not to be concentrated on industry. The Institute notes that these sectors are the traditional "problem children" of the Soviet economy.

The German Institute's study says that in the past year, Soviet industry grew by 6 per cent, compared with 5 per cent in 1976. However, Soviet agriculture pulled down the overall growth rate by expanding only 3 per cent, compared with the 7.5 per cent target figure for 1977. The Soviet grain harvest of 196m tonnes was down from the record 1976 harvest of 234m tonnes and below the average yearly target for the current Five Year Plan of 215-220m tonnes.

The analysis notes that last year's growth of 3 per cent in gross capital investment in the Soviet Union was 0.8 per cent below target and under the 4.5 per cent average annual investment rate stipulated under the Soviet Five Year Plan. Agricultural investments expanded by only 2.5 per cent, compared with 4 per cent in 1976, and 9 per cent in 1975.

Soviet meat consumption increased by 1 per cent last year, to 55 kilos per capita, compared with 50 kilos per head in East Germany and Czechoslovakia. Egg production rose by 11 per cent, compared with the 7.6 per cent target figure for 1977. The Soviet grain harvest of 196m tonnes was down from the record 1976 harvest of 234m tonnes and below the average yearly target for the current Five Year Plan of 215-220m tonnes.

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Standing up to Moscow

BY REGINALD DALE IN WASHINGTON

THE U.S. Administration is showing considerable public satisfaction with the outcome of this week's NATO summit. In inviting his colleagues to Washington 12 months ago, President Carter made it clear that he wanted this year's summit meeting to provide the springboard for a major re-launching of the alliance both militarily and politically. He seems happy with the results.

Concluding statements at international meetings almost invariably stress how positive and constructive the talks have been. Mr. Carter's verdict was characteristically far more fulsome than convention requires. The meeting, he believed, had been "the most comprehensive, productive and candid ever." He felt, he said, "much better about NATO."

Of course, the alliance has not solved all its problems. The few days here have shown considerable confusion over how the West should respond to Soviet and Cuban intervention in Africa, and there is no sign of any end to the problems for the alliance's southern flank caused by the Greek-Turkish dispute and the U.S. arms embargo on Ankara. But the past two days have demonstrated an overall stiffening in the alliance's resolve to stand up to the Soviet Union.

The main vehicle for translating this resolve into action is to be the new 15-year long-term defence programme, now formally endorsed by the Heads of Government. The alliance has reacted with unusual zeal to the U.S. appeal for a 3 per cent annual increase in defence spending in real terms, and last night Mr. Harold Brown, the U.S. Defence Secretary, confessed that the "full extent of the allied response had come as a surprise

to him. The 3 per cent increase will not match the pace at which the Soviet Union is increasing its military spending, which is nearer 5 per cent a year. But the aim is to make the money go further by making serious efforts to avoid duplication through joint planning at alliance level.

If the allies are finally taking action after years spent mainly in deploring the Soviet build-up, it is largely because the realisation has sunk in that Moscow is not going to change course. After one of the most comprehensive studies of East-West relations ever conducted, western governments are now fully convinced that the Soviet build-up will continue regardless of the economic and social problems it may provoke. Mr. Brown's analysis is that the Warsaw Pact will now concentrate on improving its weapons rather than increasing the size of its forces, and NATO has chosen to follow broadly the same path.

There is, at the same time, a growing awareness in the NATO alliance that it would be wrong to concentrate too exclusively on the military build-up in Europe. In the words of General Alexander Haig, the Supreme Allied Commander, Europe: "Yesterday's necessary preoccupation with force balances in the central region of Europe can become today's delusion." In an article to appear in the NATO Review, he argues that Soviet military power has been fundamentally transformed over the past decade.

Soviet power is now global in scope and offensive in character. General Haig maintains. "And if Soviet military capabilities are no longer limited in geography, the allied response of Europe, neither are they limited in application

to a classic overt seizure of Western territory. Rather, the threat has become more subtle, to encompass a variety of intimidations, interferences, and interjections derived from the fundamental fact of global Soviet military capabilities."

General Haig does not believe the West's task to be impossible. Indeed, he believes that the Soviet Union, in spite of its military might, suffers severe limitations. These he lists as: failure to marshal resources for the benefit of its society; failure to capitalise on the potential productivity of vast agricultural areas; failure to adapt its economic institutions to the efficient absorption of new technologies; and failure to cultivate and harness the imagination and dynamism of its own people. "Confronting potential labour shortages, a possible energy crisis and simmering social unrest, the Soviet Union faces significant problems of its own," he concludes.

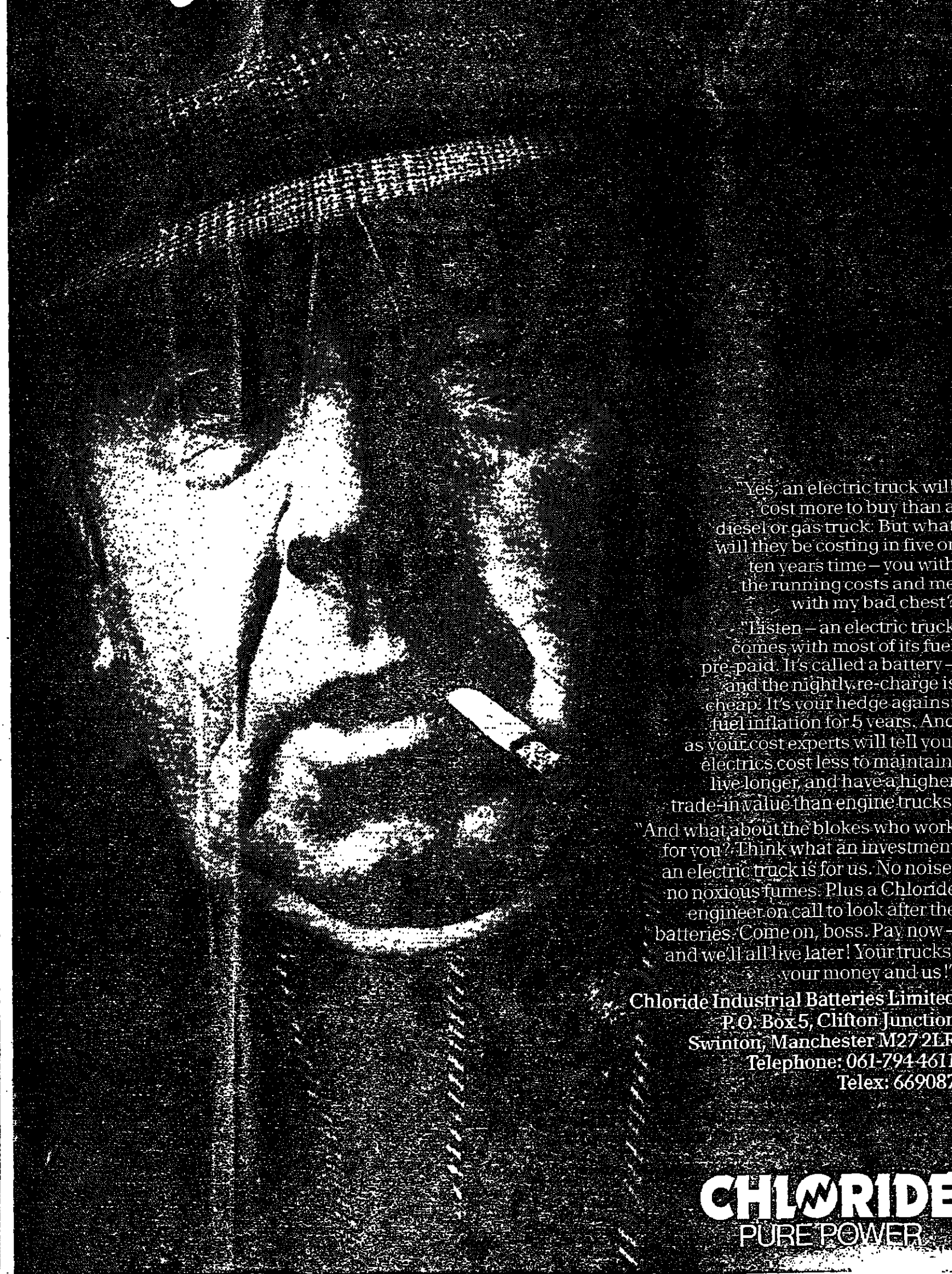
Yet as Africa has shown, the West is still undecided over what it can or should do to counter the new wave of world-wide Soviet expansionism. The East-West study approved by the summit suggested a possible scenario for the years ahead. Slower Soviet economic growth, combined with a continuing high level of arms spending, according to the study, are likely to exacerbate the Soviet Union's problems to a point at which it will need massive economic help from the West. This would give the West leverage to insist on a cutback in the Soviet military build-up and a general curtailment of "provocative activities."

It is hard, however, to envisage Moscow accepting Western aid if that were the price. It is almost as difficult to imagine the West applying such a policy in a concerted manner.

Whether or not such a policy can succeed, it can only be attempted in the study's analysis, from a basis of continuing military strength. Here, the launching of the long-term defence programme is only a beginning. Most people in Washington this week are fully conscious that statements of good intention are no use without practical follow-up. As Mr. Brown points out: "If we stop here and lose momentum, we will have to climb the same hill all over again."

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International Resources and Finance Bank S.A.

Lavoro Bank International S.A.

Trade Development Bank (Luxembourg) S.A.

AMERICAN NEWS



Doubts, drugs and denials

BY SARITA KENDALL IN BOGOTÁ

FOR THE first time in 20 years there is some doubt who will be Colombia's next president. The Liberals are the majority party and their candidate, Sr. Julio Cesar Turbay Ayala, has a tight hold on the electoral machinery, but the Conservative candidate, Sr. Betancur, has been picking up support from dissatisfied splinter groups.

Most people still believe that Sr. Turbay will win the election on Sunday, but the number of abstentions is a major unknown: the rate has varied between 48 and 68 per cent in recent years, and few commentators are prepared to estimate how many of the country's 12.6m electorate will vote. As the Liberal-Conservative power sharing agreement expires this year, the next president is no longer bound to share out political appointments equally between the two parties—an advantage which will add considerably to his power.

But those outside the National Front argue that it makes little difference who wins, because both candidates, they say, can be expected to remain loyal to the ruling elite. In the 1946 presidential election, a split Liberal vote allowed the Conservatives to take over, and led to a long and bloody civil war. Memories of the "violence" still are a strong political force. Hence, Liberal voters will be loath to forsake their party, even though the candidate is controversial, but some at least will be switching to Sr. Betancur.

Only the outcome will show how much damage has been done to Sr. Turbay's reputation by suggestions of his involvement in cocaine trafficking included in a U.S. television documentary in April which drew on a report produced by the White House narcotics adviser, Dr. Peter Bourne. The U.S. Ambassador to Colombia immediately published a letter calling the accusation "incomprehensible and absurd," and pointing out that the U.S. Government had no evidence to support such a charge. The "violence" still are a strong political force. Hence, Liberal voters will be loath to forsake their party, even though the candidate is controversial, but some at least will be switching to Sr. Betancur.

A Liberal party businessman commented that standards in Colombia have declined so much that an association with drug trafficking would not necessarily be a disadvantage. Liberals and Conservatives have openly accused each other of using drug money to finance electoral campaigns for Congress.

President Alfonso Lopez Michelsen has always claimed that drug smuggling is essentially a U.S. problem, and he commented in the television documentary interview that "we are not corrupting the Americans. The Americans are corrupting us."

A spectacular raid in late April resulted in the seizure of more than 600 tons of marijuana stored in warehouses on the Caribbean coast, earning President Lopez a congratulatory message from the White House. But this quantity represents only a small proportion of the estimated \$1bn a year which the country earns from marijuana and cocaine trafficking.

The authorities resent what they see as an indirect attack on one of the few Latin American democracies, so close to the elections. But Colombia's democratic pretensions are widely ridiculed by the unions, the peasant and Indian associations, and the opposition political parties. Even an official of the Conservative trades union federation called the country "a caricature of democracy."

General Alvaro Valencia Tovar, leading the National Renovation Movement in an anti-corruption campaign, has the dubious advantage of being remembered for his prowess in fighting Colombia's rural guerrilla movements, and his candidacy has suffered from the fascist label imposed on it by Bogota's leading Liberal daily.

"I've never voted for anyone. I should vote only if someone paid me, whoever it was," a Bogotá handy-dandy for a campaign was reportedly bought for as much as a week's wages in the congressional elections in February. President Lopez has called for a clamp down on all forms of vote trafficking. Both Liberals and Conservatives are, naturally, predicting their own overwhelming victory, but both are also preparing for the possibility of defeat by claiming that their opponents are resorting to fraud.

Index of leading economic indicators rises 0.5%

BY DAVID BELL

THE CARTER Administration, which is currently pre-occupied with inflation, received some comfort today when the Commerce Department reported the index of leading economic indicators rose 0.5 per cent according to preliminary figures in April.

The index, which groups together a series of statistics in an effort to predict the future course of the economy, is being watched closely for signs that the economy is rebounding after a difficult winter.

More complete figures for March—which had been expected to show an increase in the index—instead show that it fell—by 0.1 per cent during that month. A rather worse showing than some analysts had been expecting. Today's figures, which could be revised upwards in the light of more data, appear to indicate the economy is on the rebound. The index owes most of its improvement to gains in four of the most important indicators—manufacturing, housing, the stock market and the money balance in new dollars.

The four that fell—contracts for new plant and equipment,

prices that are sensitive to demand, total liquid assets and shipment of ordered goods—can be expected to show some improvement in the months ahead as the economy picks up again.

Most analysts expect the index to continue to be encouraging in the immediate future. But if there is optimism about the pace of the economy in the next few months, there is less about its continuing health through the winter and into next spring. For example the Senate Banking Committee today issued a report that is sharply critical of the current tight money policies of the Federal Reserve.

The Committee said that the Fed's restrictive money policy "may lead to slower growth in production and employment in the rest of the year." It said that the Administration should combine an attempt to reduce still further the size of the budget deficit with a somewhat looser monetary policy.

In particular, the current high level of short-term interest rates was increasing the risk that investors would take their money out of savings and loans and opt for shorter-term federal bills and notes, the Committee said.

Mr. William Miller, chairman of the Fed, is well aware of these criticisms, but he has said publicly and privately that the Administration's move to cut the deficit and to reduce inflation, it must fall to the Fed to do what it can to reduce the recent sharp rise in prices.

But he has been sending somewhat conflicting signals. Last month, in a private meeting of the Business Council, Mr. Miller appeared to be indicating a reduction in interest rates, at least a less restrictive monetary policy, because the President had accepted the need to cut the federal budget deficit. But within days, the Fed had again pushed up the federal funds rate, the nation's short-term basic interest rate, reading as in the past, to another blip in the money supply figures.

The Administration has not approved of the speed with which Mr. Miller has tightened interest rates. But it has been loath to argue in public with him because he has earned considerable support for his policy within the business community and because he is still new to the job.

Steel heads wary of price plan

BY DAVID LASCELLES

NEW YORK, June 1

THE U.S. steel industry, just recovering from a bitter struggle against cheap imports, appears increasingly unwilling to go along with President Carter's voluntary anti-inflation campaign.

Instead the major companies may push for price rises on the grounds that they are a special case, and this could seriously undermine the Administration's drive to restrain inflation through the voluntary cooperation of industry.

A poll of the major steel companies by the U.S. Press this week shows that no top executive would commit himself to the President's price declaration programme, which would limit total steel price increases this year to the 5.5 per cent average of the past two years.

They all appeared to share the views of Mr. Edgar Speer, chairman of U.S. Steel, the country's largest steelmaker, who said last week that he did not feel "bound" by the President's call to decelerate price rises even though he totally supported efforts to hold down prices.

Any further price rises this year would be in addition to the two already announced, one of 5.5 per cent in February and another of just over 1 per cent in April. The second coincided with a further surge in inflation and drew top level criticism in spite of its small size.

Mr. Speer's remarks were sharply attacked by Mr. Robert Strauss, President Carter's anti-inflation counselor and the leading figure in the Administration's efforts to coax industrial leaders into joining the voluntary programme.

Mr. Strauss declared that U.S. Steel was being exceptionally uncooperative, and that other steelmakers would generally make a contribution to keeping prices down. However, the Press poll shows that this is not necessarily the case.

For instance, Mr. Lewis Foy, chairman of Bethlehem Steel, who was singled out by Mr. Strauss for his past co-operation, stood by his earlier statement that the unique situation and low profitability facing the steel industry did not put it in a position to absorb price increases.

Now that domestic market prices are better protected against outside undercutting, they are clearly out to restore profit margins to decent levels.

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Now that domestic market prices are better protected against outside undercutting, they are clearly out to restore profit margins to decent levels.

Carter election finances 'queried'

BY OUR OWN CORRESPONDENT

WASHINGTON, June 1

WELL OVER a year after President Carter moved into the White House, the Federal Election Commission still a long way from completing an audit of his campaign, according to reports here today.

In a long article, the Wall Street Journal reported today that the Commission, which oversees elections in the wake of a new law providing for federal funding of election campaigns, has uncovered a series of anomalies which could prove damaging to President Carter in the months ahead.

Mr. Carter received \$21.8m of Government funds to finance his campaign (President Ford received roughly the same). According to the Journal, several people listed as recipients from completing an audit of his campaign, according to reports here today.

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By contrast the Ford campaign, which has been audited, listed \$90,000 of such "miscellaneous expenditures."

The paper also reported there is some scepticism within the election Commission about sums of \$278,000 for miscellaneous office expenses and nearly \$500,000 for unspecified "get out the vote" payments.

The explanation for all this may not necessarily be sinister. The custom of giving money to local party stalwarts to help them get the vote out is time honoured.

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Brazil puts off river meeting

By Robert Lindley

BUENOS AIRES, June 1

THE ARGENTINE Foreign Ministry has expressed its "surprise and perplexity" over a unilateral decision by Brazil to call off the meeting of Foreign Ministers of Brazil, Paraguay and Argentina, due to take place in Brasilia on June 8 and 9.

The Ministers were to discuss Argentine proposals for a "definitive solution" to the long hanging between Argentina and Brazil over the use of the waters of the Paraná river. The central dispute is how much the dam wall of the project, Corbata, hydro-electric scheme should be on the Paraná.

Canadian Steel strike move

By Robert Gibbons

MONTREAL, June 1

CO-ORDINATORS FROM 17 local branches of United Steelworkers of America in the Quebec-Labrador iron mining area, 740 miles north-east of Montreal, are meeting again to plot a new strategy in the strike which has already made idle 10,000 workers for more than 12 weeks.

Each local branch negotiates with the mining companies separately, but those branches representing employees of the biggest producer, Iron Ore Company of Canada, usually set the tone of negotiations.

Fraser starts tour in NY

By John Wyles

NEW YORK, June 1

MR. MALCOLM FRASER, the Australian Prime Minister, arrives here today at the start of a three-week foreign tour which will also include visits to London, Paris and Bonn.

The centrepiece of his five days in the U.S. will be a speech on Monday to the United Nations General Assembly on disarmament.

U.S. COMPANY NEWS

Decision near in SCM court fight with Xerox; Shell Canada coal mine plan; CBS-Fawcett purchase row. Page 30

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The Falklands football

BY OUR PORT STANLEY CORRESPONDENT

BUENOS AIRES is only five hours flying time to the north and hundreds of the Falkland Islands' 1,900 inhabitants are of Scottish descent, but only two Islanders expect to be in Argentina to support Scotland on Saturday in the World Cup. The majority of Scotland fans have decided to stay at home—for safety.

All the Islanders are almost constantly aware of the dispute between Argentina and Britain over the future sovereignty of the Falklands and that the next round of talks on the issue is due later this month.

Discovered by John Davis, an Elizabethan navigator, in 1592, the Islands were settled at different times by the British, French and Spanish, until 1833, when a permanent British settlement was created and the Islands became a Crown Colony. Argentina's claim is based on the idea of a succession of sovereignty from Spanish lands south of the River Plate from the Andes to the Atlantic Ocean.

The Islanders have recently become aware of Argentina's occupation of the South Sandwich Island of Thule, a dependency of the Falklands. The Argentinians have been installed on this island since late 1976 and remain in spite of Notes of protest from the British Government. Falklanders believe that it is a move in the political game for their

to improve internal communications. A large slice of it will be used for the building of a road linking the capital, Stanley, with the major settlement some 50 miles away.

Further development, to supplement income from the wool industry, will be needed to maintain the high standard of living enjoyed by the Islanders compared with residents of southern Argentina. Kelp, giant seaweed found in abundance around the island, offers an opportunity as alginates produced from this plant are used in ice-cream, beer and cosmetics. Trials have been conducted by Argentine Industries, but due to the recession during the last three years and the uncertain political situation the trials have not been pursued.

مكتبة من الأصل

OVERSEAS NEWS

Iran-U.S. agreement likely on nuclear safeguard pact

BY ANDREW WHITLEY

IRAN AND the United States are likely to reach a final agreement on a draft nuclear non-proliferation treaty within the next few weeks. The preliminary initiative, expected to take place in Tehran at the "senior working" level, will clear the way for full-scale commercial negotiations to resume between Iran's Atomic Energy Organisation and U.S. companies, for the supply of up to eight nuclear power stations.

The formal signing of this treaty, which the U.S. hopes will serve as a model for other bilateral agreements with non-nuclear countries, will probably be reserved for an occasion such as the two countries' annual joint Ministerial Commission meeting, later this summer.

After over two years of negotiations, diplomatic sources here at last been reached with Iran over the tough question of nuclear safeguards. Iran is reported to have agreed to forgo the reprocessing of spent fuel from U.S.-supplied reactors, without American approval. Restrictions also apply to U.S. supplied fuel used in other countries' power plants.

In return, an informed source said there had definitely been compromises on the U.S. side. He spoke of the "positive spirit" with which he said the Iranians are clearly approaching the final stages of the negotiation.

On New Year's Eve President Carter revealed in Tehran that there had been a breakthrough in the long protracted and troubled talks with Iran. In the five months since then, minor obstacles are believed to have been encountered, and overcome, but there have been no major changes. The longer-than-expected last phase of discussions is believed to have been taken up mainly with ensuring a mutually satisfactory agreement to cover any future changes in the nuclear energy scene worldwide.

Bankers believe yen will remain strong

BY DOUGLAS RAMSEY

TOKYO, June 1.

THE JAPANESE Yen looks set for another round of steep appreciation against the U.S. dollar, according to bankers and foreign exchange dealers contacted in Tokyo in recent days.

The dollar declined sharply this morning, from Wednesday's closing rate of ¥223.15 to ¥220.4. By the close of trading, the U.S. currency inched back up to ¥221.2, but the flurry of activity surpassed the Wednesday level. The spot volume was \$567m up from the previous day's \$549m.

Many analysts point out that the market was affected by the recent announcement of U.S. inflation statistics for April, which showed prices rising at 10 per cent on an annual level (compared with about 4 per cent in Japan). But whatever the immediate cause for the yen's renewed attraction on foreign exchange markets, a consensus seems to have emerged among leading Japanese bankers that the yen will rise further.

"Most of us think the yen will grow much stronger unless American policies change or there is a major deflationary package in Japan very soon," according to one of Japan's top bankers. He predicted that the yen could rise "very quickly" to the benchmark level of ¥200 to the U.S. dollar, a 54 per cent appreciation from its Smithsonian-parity. Asked to define "very quickly," he suggested: "Much before September."

One soft push to the yen was delivered this afternoon when the Japanese Finance Ministry announced that Japan's gold and foreign exchange reserves stood at \$27.7bn at the end of May, a rise in holdings from the \$27.5bn level a month earlier. The modest increase reflects the remarkable degree of stability on exchange markets in the market for lending large sums of foreign currency to the commercial banks to repay dollar loans. But the rise in stark contrast, nevertheless, with the huge \$1.7bn reduction in reserves during April.

The recurrence of wide fluctuations in the yen-dollar rate coincided this week with work inside the Bank of Japan and Finance Ministry on lifting some of the short-term currency controls implemented on March 18 to counter the flood of hot money into yen. Although rumours have been circulating for days that a relaxation of rules is imminent, no announcement has been made and some market analysts fear the yen's rise yesterday and today could spike the reforms before they happen.

Although government officials say that Japan's trade surplus in May seems to have stayed roughly at the April level, many bankers and economists note that in yen terms Japan's exports have been falling in recent months. This trend, they reckon, will continue unless there is a massive stimulation of private demand in Japan—an option not particularly favoured by Mr. Takeo Fukuda, the Prime Minister.

N. Zealand budget tax cuts aimed at unions

By Dai Hayward

WELLINGTON, June 1.

EXTENSIVE income tax cuts, which Mr. Robert Muldoon, the Prime Minister, expects trade unions to accept in place of high wage demands, and a substantial package to help New Zealand's hard-pressed farmers were the main features of New Zealand's election-year Budget announced tonight.

Salary and wage earners with an income of NZ\$80 a week receive a NZ\$2.80-a-week tax cut. Reductions are greater on higher incomes. In addition, New Zealand's complicated tax structure, with its 19 separate taxation steps, is replaced with five graduated steps.

New Zealanders have been paying too much in direct taxation, Mr. Muldoon said. The new rates were designed to help lower income groups and reduce the penalty on overtime earnings. He made it clear he expects trades unions to accept wage restraint in return for the tax cuts.

The lower rates, along with the 5 per cent reduction in income tax last February, were, he said, the equivalent of a 9 per cent wage increase.

In an obvious warning that the government was prepared for a showdown before the November election if the unions persist with high wage demands, Mr. Muldoon declared: "Increases sought recently by some groups of workers have clearly been excessive. Such increases would threaten free wage bargaining. Unions, employers and government must seriously consider the implications."

The Federation of Labour has a 14 per cent wage claim before the Arbitration Court. The Government has already indicated this is too high and would seriously affect efforts to bring down the inflation rate.

In his Budget speech, Mr. Muldoon revealed that inflation for the March quarter was down to 2 per cent—the lowest since December 1972.

The package of measures to help New Zealand's hard-pressed farmers will cost over NZ\$200m. They include direct cash grants of 50 cents for each sheep, NZ\$2 for each head of beef cattle, and NZ\$5 for every dairy cow on their farms. There are also subsidies for fertilisers, irrigation schemes and farm transport.

The budget also brought a petrol price increase to help reduce consumption.

Bangladesh goes to polls

BY SIMON HENDERSON

DACCAs, June 1.

THE PRESIDENTIAL election to be held in Bangladesh on Saturday is expected to be won by the present leader, General Zia-ur Rahman. However, the 43-year-old soldier who still rules with the aid of martial law is facing a strong challenge from a coalition of parties led by another soldier, 59-year-old retired General Ataul Ghani Osmani.



General Zia-ur Rahman

The election is part of General Zia's programme of re-introducing political life into Bangladesh after the period of military rule which started when the first President, Sheikh Mujibur Rahman, was assassinated in a bloody coup in August, 1975. He has promised to hold parliamentary elections in another six months and has said that he will step down if General Osmani wins on Saturday.

On the surface General Osmani's chances appear quite good, for he has Sheikh Mujib's old Awami League in his front of six parties and the League is acknowledged to have the finest grassroots organisation of any political body.

General Osmani has also been getting big crowds at his rallies. One held on Wednesday in Dacca attracted the same size of audience as the rally held in the same place by General Zia the day before. There is also frustration with General Zia's regime

which came to the surface a month ago when there was a strike by 600,000 low-income government employees protesting at recently-revised pay and grading scales.

Only the barest outline of policies has emerged in the campaign. Instead the main issue is whether Presidential government should continue or whether there should be a change to the Parliamentary system.

General Osmani has indirectly accused General Zia of only wishing to perpetuate his rule. He says that if he wins he will immediately take measures to abolish the post of President.

Such a move could face opposition from General Zia, who will still be chief martial law administrator and therefore, the final arbiter.

Although both men have support in the army, General Zia is thought to have the edge. Observers here who consider General Zia's victory inevitable, say only its size is in question. When General Zia held a referendum on the popularity of his rule last year he won an embarrassingly large 98 per cent endorsement. Counting of the potential 38m votes is expected to be completed by late Saturday or Sunday.

The parliamentary elections later this year could give a more certain result. General Zia's recently-founded Jagadai Party is still small and shares a platform with a disparate group including a conservative Muslim party and the pro-Peking National Awami Party. Although this group might hold together, General Osmani's equally mixed coalition has already said it will contest the election separately.

General Zia is therefore being able to campaign on the theme of continuation of stability. In spite of an attempted coup last October, Bangladesh has been spared major upsets. In the past 18 months there have been no natural disasters and the harvests have also been good.

System of rule undecided

BY KEVIN RAFFERTY IN DACCAs

THE BANGLADESH ELECTION is a contest with its oddities, as can be judged by reading the election kit kindly supplied by the Government. This lists all sorts of interesting pieces of information—contests, party symbols, voter breakdowns—but omits the term of office of the newly-elected President and the system under which he will operate.

This is because no one really knows. There is a common assumption that it will be a five-year term, based on the fact that previous constitutions have maintained five-year terms in the best British traditions. But the constitution under which the President will work will only be decided by the President and his advisers after he has won the election.

The election has been billed as "The Battle of the Two Generals" because the two main contestants are both generals and each has held the job of Commander-in-Chief of the Bangladesh forces. In reality it will be more important for settling some of the unfinished business of the 1971 struggle out of which Bangladesh was created.

General Osmani was Commander-in-Chief of the Bangladesh forces during the liberation struggle and was subsequently Minister of Defence in the civilian government of Sheikh Mujibur Rahman. He looks the model of an old-style general with bushy jutting moustache, brisk manner and pepper-hot outbursts if things are not done promptly. For this election he is carrying the banner of seven gangsters called jointly the Ganga-tantrik Oikkyo Jote. The main force behind this is the old Awami League.

General Osmani is calling for the rehabilitation of Sheikh Mujibur Rahman. He also wants to see a Prime Ministerial rather than a Presidential form of government and objects that martial law is still in force. "Zia under his banner," he says, "We did not fight for liberation to establish dictatorship."

General Zia's platform is to question altogether.

control of law and order and better discipline. A series of good monsoons have also helped.

Keeping the economy afloat with growth rates above 3 per cent in two of the past three years.

In a sense the real questions will come after the election. Most observers believe that General Zia will win, since he is genuinely popular. But the first question will be whether the size of the victory is credible. As one retired army staff officer said of last year's referendum: "I told Zia that I could understand the 98 per cent Yes vote for a Presidential system but not the 85 per cent turnout. It was incredibly high."

The next question will be whether General Zia can make any new system of politics work. He has been trying hard to form a credible political party and has by now attracted a motley crowd from both Left and Right under his banner. But whether he can mould them into a party, or even perform as President when politicians are carping in the National Assembly, is another question altogether.

Lebanese forces to move south

Presidents Hafez Assad of Syria and Elias Sarkis of Lebanon have agreed at the end of two days of talks that Lebanese troops should enter south Lebanon as part of a "number of measures adopted in order to consolidate the authority of the Lebanese legal Government all over the country." This statement came at the end of the talks at the northern Syrian port of Latakia, our Foreign Staff writes.

While the reassertion of Lebanese sovereignty over an area in which Israeli, UN and Palestinian forces are operating is undoubtedly what Syria would like to see happen, it would seem to be a statement aimed mainly at Syrian domestic opinion to show that the Syrian presence—in the form of 30,000 troops in the Arab peace-keeping force—and its policies towards Lebanon in general are successful.

However, tension has been rising again in south Lebanon, making it more unlikely that the embryonic Lebanese army, in the process of being reformed after the civil war, would be in any shape to assert its authority—with or without the help of other forces in the region.

Envoy arrives in Zambia

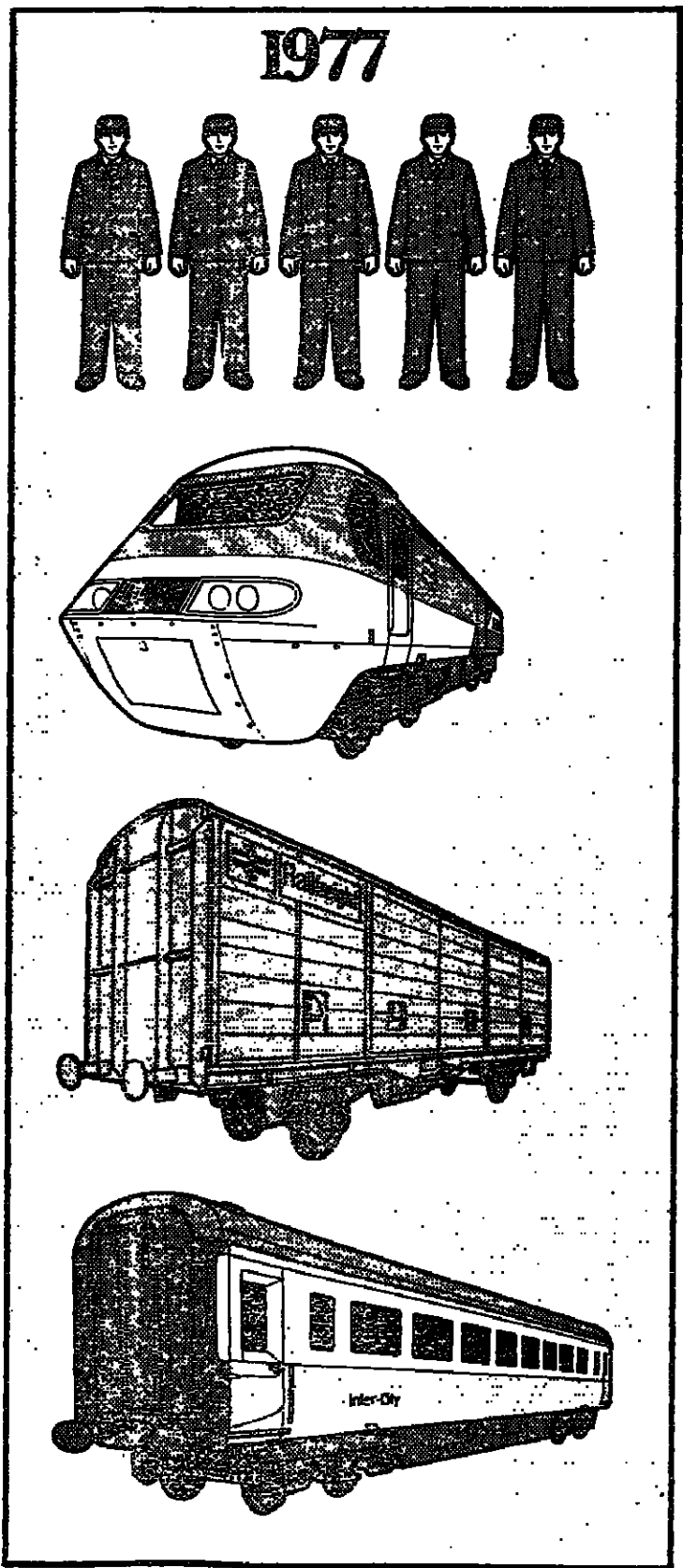
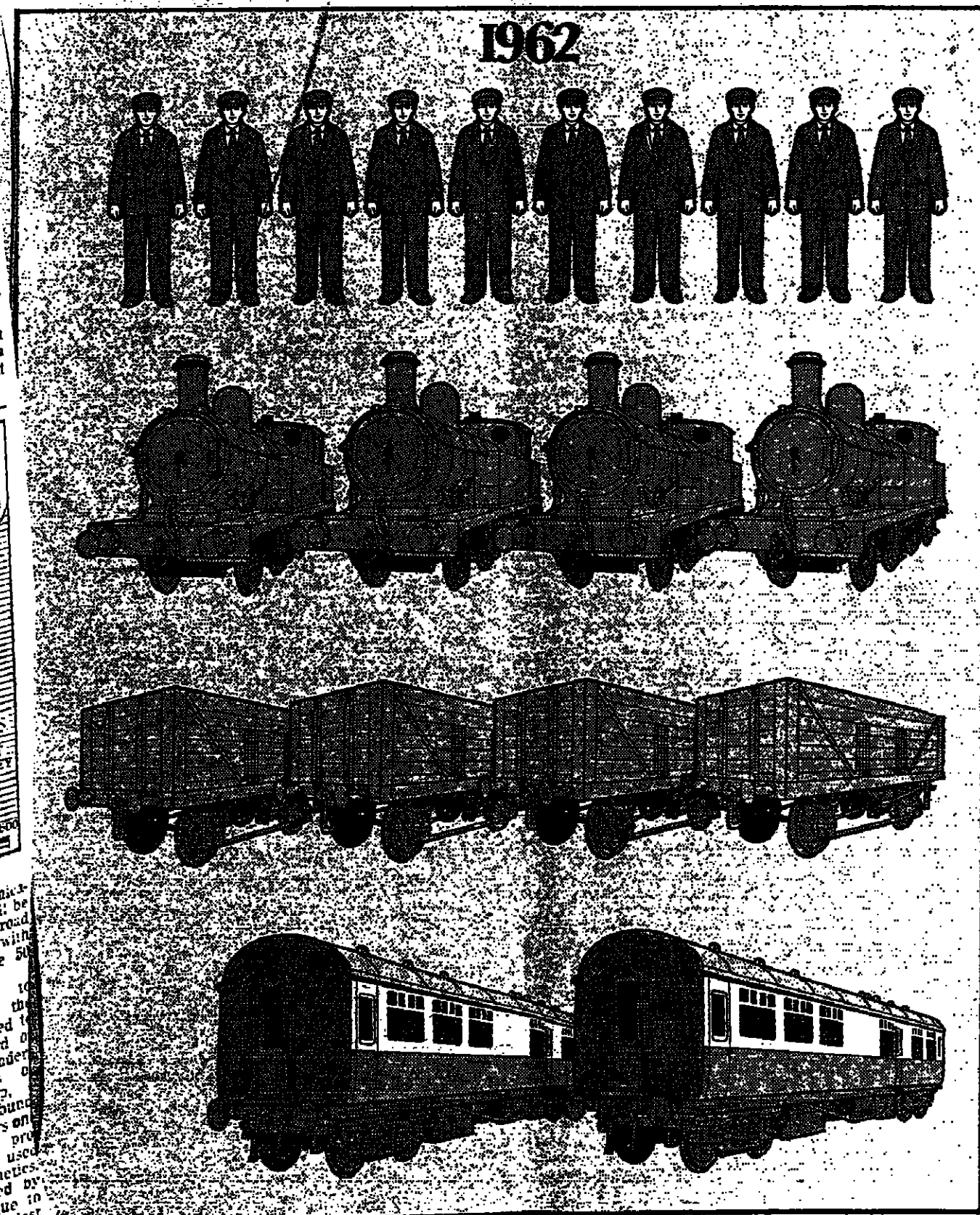
Mr. John Graham, Deputy Under-Secretary at the Foreign Office, arrived in Lusaka today to join Mr. Stephen Low, the U.S. Ambassador to Zambia, in efforts to convene an all-party conference on Rhodesia. Michael Holman reports from Lusaka.

Although there is little optimism here, Anglo-Zambian relations are more cordial than they have been for many months. Zambian suspicions that the British and American Governments supported the internal Rhodesian agreement were removed during President Banda's discussions in London and Washington last month.

Martin Dickson adds: Mr. Joshua Nkomo, co-leader of the Patriotic Front nationalist organisation, yesterday again strongly rebuffed suggestions that he might be persuaded to return to Salisbury to take part in the "internal" settlement there.

Passing through London, he told a news conference that the internal nationalists who had joined Mr. Smith in government were now realising that once "you join the monster, his deeds are yours."

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WORLD TRADE NEWS

Doubts over components for Japan

By Terry Dodsworth, Motor Industry Correspondent

BRITISH MOTOR components companies are unlikely to have much success in selling parts to the Japanese. Mr. Malcolm Norgate, finance director of Associated Engineering, said yesterday.

Speaking at a seminar in London, Mr. Norgate said that although Associated Engineering was continuing efforts to sell in Japan, "at the end of the day the Japanese will always find a reason to resist buying."

His comments came at a time when several UK companies are increasing efforts to sell in Japan in an effort to counterbalance trade between the two countries in motor cars. About a year ago a delegation of Japanese car company buyers visited Britain to discuss prospects.

Mr. Norgate said that Associated Engineering, one of Britain's largest components groups, felt that a better way of competing with the Japanese was to win business in the replacement market for their cars.

That can be done, not only in the UK, by developing British-made parts that are compatible with Japanese cars, then selling them throughout the world.

Canada cuts VW import duty

OTTAWA, June 1.

INDUSTRY MINISTER Jack Horner said the Government was to allow Volkswagen of Canada to reduce import duties on cars in return for using more Canadian-made parts.

The Government will remit part of the 15 per cent import duty levied against Volkswagen for imported cars and parts. The plan removes duty from Canadian-made parts in an imported car.

The Government is also to adjust levies on exports of crude oil and oil products to take into account a recent gain in the Canadian dollar relative to many other currencies.

Agencies

Canada row over Arab boycott

BY VICTOR MACKIE

OTTAWA, June 1.

INDUSTRY AND TRADE Minister Jack Horner, has been criticised in the Canadian Commons and by the Jewish community because of his policy statement this week on the Arab boycott of Israel. However, he continues to claim that Canada's anti-boycott policy is working well.

The Minister was attacked by Conservatives and New Democrats in the House because of his department's second semi-annual report on international boycotts. Earlier, the Canada-Israel committee said it was so angry and frustrated at Mr. Horner's statement that it was to campaign nationally for a tougher government anti-boycott policy.

Mr. Horner's report makes minor changes in the existing policy to discourage compliance with Canadian companies with Arab requests that they sever business dealings with Israel.

Under the 18-month-old guideline, any company signing with an Arab nation a contract containing a boycott clause unacceptable to the Canadian Government forfeits all government assistance in relation to that contract.

The policy was modified this week so that companies that lose government assistance will be publicly identified every six months. The naming provision was promised by external affairs Minister Jameson in 1976.

The Toronto Globe and Mail said today (Thursday) that the Government withdrew all promotional and financial support from Westinghouse last August after the company "agreed to comply with the boycott in a \$26m deal to provide pipeline compressors in Libya."

The Government is to remit part of the 15 per cent import duty levied against Volkswagen for imported cars and parts in return for using more Canadian-made parts.

The Government is also to adjust levies on exports of crude oil and oil products to take into account a recent gain in the Canadian dollar relative to many other currencies.

Agencies

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Brazil shoe exports to U.S. up

BY DIANA SMITH

RIO DE JANEIRO, June 1.

BRASILIAN SHOE manufacturers increased their exports to the U.S. by nearly three-fifths in the first quarter of 1978. The increase was due to the knowledge that they and their counterparts in the textile industry will shortly face a declaration from the U.S. Treasury that countervailing duties in the form of customs tariffs (likely to be 20 per cent on shoes) are to be introduced to protect U.S. manufacturers from Brazil's export subsidies, a term the Brazilians prefer to replace by "incentives."

After an outcry in 1976, when U.S. shoe manufacturers appealed to the Administration for help, Brazil reduced its shoe exports there from 26.7m pairs in 1976 to 17.6m pairs in 1977. But this year, it apparently decided to close the gap and sell all it could before the axe fell.

Brazil is not the only country to rush into the U.S. shoe market this year. Hong Kong increased its shoe sales there by a staggering 210 per cent, apparently filling the vacuum left by the voluntary restraint of South Korea and Taiwan.

Brazilian textile manufacturers appear to be making the same drive against the odds, with production up by 22.4 per cent in the first quarter. By fibres alone in the first quarter, the overall exports of ready-made clothing up by 16.4 per cent to \$87.5m.

This week's open accusation of Brazilian subsidies by the U.S. authorities gives the Brazilian textile industry only five months to sell as much as it can. By November 7 at the latest, the U.S. Treasury will decree the countervailing duties equivalent to Brazilian export incentives which, the U.S. says, violate American legislation.

Dutch export aid studied

BY CHARLES BATCHELOR

AMSTERDAM, June 1.

HOLLAND is studying further ways of helping its hard-pressed exporters but the first aim of government policy is an overhaul in industry's costs. Specific measures to help exports would be thrown up by the existing system, "only cure the symptoms," not of long-term contracts are being reviewed, and a possible extension of cheap credit facilities is under study.

The possibility of granting mixed credits, comprising development and commercial loans, is being considered while a study group has begun work on the potential of combining the export of goods and services.

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\$20m Iran contract for Vickers

By Kenneth Gooding, Industrial Correspondent

THE DESIGN and project division of Vickers has won a \$20m contract to supply Iran with a workshop for the overhaul of armoured vehicles.

The order has been placed by Millbank Technical Services, the contractual arm for the British Ministry of Defence. But it is entirely separate from the \$700m Iranian ordnance complex currently being negotiated by BHS in Iran.

Vickers Design and Equipment will be planning and supplying the complete equipment required for the workshop facility and says it will take in some 24,000 separate items ranging from engine and gearbox dynamometer facilities to machine tools.

As many as 300 British companies will be involved in making the components and specialist equipment.

Vickers Design and Equipment is part of the Vickers Engineering Group but is independent of any manufacturing unit within the company.

Mr. Chris Chester-Browne, managing director, said yesterday the Iranian order was a major step forward in the design and production drive to obtain large equipment supply contracts around the world.

It took the order book to more than \$50m and would require the division to take on around 100 more people during the coming year compared with the 280 currently employed.

USSR in Malta

THE SOVIET UNION has sent an important mission to Malta to discuss ways of improving economic and trade ties. Geoffrey Grima writes from Malta. The move, preceded by recent negotiations on maritime and civil aviation affairs, indicates both countries' willingness to normalise relations that have been low since Mr. Miniot's Labour Party came to power in 1971.

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Ericsson nears completion of major Brazilian deal

BY JOHN LLOYD

L. M. ERICSSON, the Swedish telecommunications company, has emerged as the favourite to win a contract to supply electronic exchange equipment worth between \$30m and \$40m to the Brazilian Government.

Under the terms of the contract, major voting rights in the Ericsson subsidiary in Brazil, Ericsson do Brasil (EDB), will be taken by a Brazilian company.

Between the terms, Ericsson and EDB will supply equipment for 50,000 lines in Sao Paulo, and will sign a letter of intent covering a further 80,000 lines.

Ericsson yesterday requested the suspension of dealings in its shares on the Stockholm stock exchange. This move was thought to have been taken to avoid speculative buying during the final negotiations on the contract.

Ericsson emerged as favoured

supplier in competition with ITT and the Japanese company of Nippon Electric, both of which have Brazilian subsidiaries.

The Swedish company offered its AXE electronic exchange with the intention of manufacturing the system through EDB. Ericsson presently owns 92 per cent of the subsidiary, which is valued at around \$47m.

Ericsson said yesterday that it had sought increased Brazilian involvement in EDB for some time, independently of the present contract.

A Brazilian insurance group, Atlantica Boa Vista, is negotiating the future ownership structure of EDB, which will be subject to the approval of the Brazilian and Swedish governments.

Ericsson anticipates that Brazilian participation in EDB will comprise less than 51 per cent of EDB's total shares, which will be invited to negotiate.

UK 'not needed' in new Airbus

BY ADRIAN DICKS

BONN, June 1.

DEVELOPMENT of the scaled-down B10 version of the European Airbus A300 will go ahead irrespective of whether the British Government decides to commit the funds that would open the way for participation in the venture by British Aerospace. That is the view expressed by Mr. Gerrit Klappwijk, outgoing executive chairman of the VFW-Fokker Group.

In common with manufacturers already involved in the Airbus consortium, Mr. Klappwijk also emphasised at a press conference in Dusseldorf that the European aerospace industry's clear preference is for going ahead with the British, rather than without them.

He said that until the British Government had decided it would

not be possible to apportion work on the B10 project. But by implication he confirmed a possible overlapping of interests between VFW-Fokker and British Aerospace in the venture by saying that his company would seek as technically advanced a share of the job as possible.

His answer appeared to indicate that if Britain does not remain in the project, building the wings as it does for existing Airbus types, VFW-Fokker would try to secure the work for its own under-employed Bremen facility.

Work on supercritical wings for the Airbus and for the company's projected Super F28, has been going on for some time in the Netherlands.

Asked whether Governments

could afford to fund the B10 and the two projected Joint European Transport (JET) programmes, Mr. Klappwijk said that if Britain threw in its lot with the Europeans, taking design leadership for at least one JET type, adequate finance would be available.

Midland Bank has concluded negotiations with Airbus Industrie in Toulouse to finance a £21.8m contract to British Aerospace for 15 sets of wings for the A300B. Much of the loan, available in U.S. dollars, carries the support and guarantee of the Export Credits Guarantee Department, the rest being provided by a commercial Euro-dollar facility.

This is the first time an Airbus wing sale has been conducted in foreign currency.

Asked whether Governments

Thailand likely to buy 747s

BY RICHARD NATIONS

BANGKOK, June 1.

THAI INTERNATIONAL has accepted a proposal from Boeing to buy three wide-bodied 747s with options on another four aircraft.

Company sources are confident that the Government, which has just received two recommendations, will approve the deal. If so, the first aircraft is scheduled for delivery in October 1979 and the other two in the first quarter of 1980. The price is between \$50m and \$55m exclusive of engines.

The Thais are considering putting Rolls-Royce RB-211 engines in the Boeing 747 aircraft which can also take engines made by General Electric or Pratt and Whitney of the U.S. Industry sources say the Thais would give Rolls-Royce priority if the British Government were prepared to improve Thai's traffic rights to London.

At the moment Thai International is permitted to fly to London only after making at least one other European stop—presently Frankfurt. Thai would like to see this restriction lifted so it can carry a higher proportion of the growing tourist traffic pool in London who want to fly directly to South-East Asia where the tourist industry is growing rapidly. The airline argues that if it is to expand and buy British products then the British Government should be willing to give Thai International a larger share of the market.

Last year Thai bought two McDonnell Douglas DC-10s, but the purchases now being recommended indicate that Thai is switching its wide-bodied fleet, entirely to Boeing. To facilitate the switch, Thai International is asking Boeing to alter the cockpit design more in line with the McDonnell Douglas layout which Thai pilots are familiar with. This accounts for the price spread now quoted in Boeing's proposal.

The Boeing purchases are part

of a five-year expansion plan at for nearly 400 747 Jumbo jets, is planning to raise the production rate of these wide-bodied aircraft to seven aircraft a month by late next year, from the present 1.5 units a month.

This production surge is being dictated by the rapid inflow of new orders for the 747 in all its versions—passenger, combined passenger/freighter, and all-freight roles, together with the recently in preliminary discussions with a representative of range version.

Air Angola today ordered two Fokker F28 4000 aircraft from the German-Dutch company Michael Donne, Aerospace VFW-Fokker. The airline will be the first British operator of the which has now collected orders F28.

Correspondent, writes: Boeing, the first British operator of the which has now collected orders F28.

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Gas gets on with it

Anglo American Gold Investment Company Limited

(Incorporated in the Republic of South Africa)

CIRCULAR TO MEMBERS AND NOTICE OF GENERAL MEETING

An announcement was published in the Press on March 31 1978 advising members of a forthcoming private placing by the Company with certain South African financial institutions of R25 million 10.5 per cent redeemable cumulative preference shares. The issue is expected to be effected on July 1 1978 and the proceeds will be used to reduce short term borrowings and to finance new investment commitments. The new preference shares will have an average life of approximately four years and will carry no conversion rights, nor is it proposed to obtain stock exchange listings for them.

In order to place the Company in a position to issue redeemable cumulative preference shares on the announced date of July 1 1978, for the capital amount and at the dividend rate referred to above, it is necessary to hold a general meeting of members to approve special resolutions to change the Company's preference share capital structure as well as to amend the Articles of Association insofar as they contain conditions relating to preference shares. The meeting will also be asked to pass an ordinary resolution empowering the directors to issue the preference shares.

The Company presently has an authorised share capital of R30 000 000 divided into 23 000 000 ordinary shares of R1 each and R6 000 000 7.5 per cent redeemable cumulative preference shares of R1 each. In order to avoid the expense of creating additional preference shares it is proposed to sub-divide the existing R1 preference shares into 60 million shares of 10 cents each. No fixed dividend rate and no redemption terms will be specified in the Articles of Association but the directors will be empowered to fix the rate and redemption terms at the time of issue.

The amendments which it is proposed to make to the Articles of Association will enable the Company to make the necessary changes to the preference share capital structure and provide for the determination of the dividend rate and redemption terms of any issue by the directors or the members in general meeting at the time of issue.

The directors propose to make a private placing of 25 million of the 10 cent preference shares at an issue price of R1 a share (i.e. at a premium of 90 cents a share) such shares being entitled to a dividend of 10.5 per cent on the issue price. It is also intended that the shares to be issued will be redeemed in four equal half-yearly instalments commencing on July 1 1981. The balance of 35 million preference shares will remain in reserve, and there are no plans for their issue at the present time.

Since December 31 1977, the date of the last financial year end, no capital of the Company has been issued for cash or otherwise, nor have any commissions, discounts, brokerages or other special terms in connection with the issue or sale of any capital of the Company been granted. No capital of the Company is proposed to be issued or is under option, or agreed conditionally or unconditionally to be put under option.

NOTICE IS ACCORDINGLY HEREBY GIVEN that a general meeting of members of Anglo American Gold Investment Company Limited will be held at 44 Main Street, Johannesburg, on Friday June 23 1978 at 10.15 for the purpose of considering and, if deemed fit, of passing, with or without modification, the following special and ordinary resolutions in terms of the Companies Act, 1973, as amended:

Special Resolution No. 1

"That the Articles of Association of the Company are hereby amended in the manner following:

(a) by the deletion of existing Article No. 56 bis and the substitution thereof of the following:

"56 bis Subject to the provisions of the Statutes, any preference share may with the sanction of a Special Resolution be issued on the terms that it is, or at the option of the Company is liable to be, redeemed."

(b) by the adoption of the following new Article numbered 62A:

"62A The Company may from time to time by Special Resolution convert any of its shares, whether issued or not, into shares of another class or classes, and attach thereto, respectively, any preferential, qualified, special or deferred rights, privileges or conditions."

Special Resolution No. 2

"Subject to the passing and registration of special resolution No. 1:

That in terms of sections 75(1)(e) and (f) of the Companies Act, 1973, as amended, and Article 60 of the Articles of Association of the Company, the R6 000 000 7.5 per cent, redeemable cumulative preference shares of R1 each in the capital of the Company, be hereby divided into 60 000 000 redeemable cumulative preference shares of 10 cents each which shall be subject to the terms and conditions contained in the Company's Articles of Association."

Special Resolution No. 3

"That subject to the passing and registration of special resolution No. 2 above, Article 169 of the Articles of Association of the Company be replaced by the following Article:

"169 The following terms shall apply to the redeemable cumulative preference shares of 10 cents each (the 'preference shares') in the capital of the Company:

(i) The preference shares shall confer the right to receive out of the profits of the Company, which it shall determine to distribute from time to time, a fixed cumulative preferential dividend (the 'preference dividend') calculated on the issue price, in priority to any payment of dividends to the holders of ordinary shares and in priority to the holders of other shares in the capital of the Company, which shares, as to the right to payments of dividend, do not rank prior to or pari passu with the preference shares. The rate of the preference dividend shall be determined by the directors or by the Company in general meeting before or at the time of the allotment of any such shares. The preference dividend shall be calculated and payable, half-yearly in arrears, on 30th June and 31st December in each year in respect of the half-yearly periods ending on those dates.

(ii) The first preference dividend in respect of any new issue shall be calculated on a daily basis from the date of allotment of the preference shares until the next due date for a preference dividend (both days inclusive), and thereafter on a half-yearly basis.

(iii) The preference shares shall confer the right, on a winding-up of the Company, in priority to any pay-

ment to the holders of ordinary shares and the holders of other shares in the capital of the Company not ranking prior to or pari passu with the preference shares to the repayment of an amount equal to the price at which the preference shares were originally issued together with any arrears in the preference dividend (whether declared or not) calculated to the date of commencement of the winding-up.

(iv) Save as set out in (i), (ii) and (iii) the preference shares shall not be entitled to any further participation in the profits or assets of the Company, or on a winding-up, in any of the surplus assets of the Company.

(v) The registered holders of the preference shares shall not be entitled to vote, either in person or by proxy, at any meeting of the Company, by virtue of or in respect of the preference shares, unless any one or more of the following circumstances prevail at the date of the meeting:

(a) the preference dividend or any part thereof in respect of the first period or any subsequent half-yearly period remains, whether declared or not, in arrears and unpaid after six months from the due date thereof;

(b) any redemption payment remains in arrears and unpaid after six months from the due date thereof;

(c) a resolution of the Company is proposed which directly affects the rights attached to the preference shares or the interests of the holders thereof, including a resolution for the winding-up of the Company or for the reduction of its capital.

(vi) Subject to the provisions of paragraph (vii), the terms of the preference shares may not be varied, and no shares in the capital of the Company ranking, as regards rights to dividend, return of capital or redemption, in priority to or pari passu with the preference shares shall be created, without:

(a) the prior written consent of the holders of at least three-quarters of the preference shares; or

(b) the prior sanction of a resolution passed at a separate class meeting of the holders of the preference shares in the same manner, mutatis mutandis, as a special resolution, and the provisions of these presents relating to general meetings of ordinary shareholders shall, mutatis mutandis, apply to any such class meeting, except that a quorum at any such class meeting shall be three persons holding or representing by proxy at least one-third of the preference shares, provided that if at any adjournment of any such class meeting a quorum is not so present then the provisions of these presents relating to adjourned general meetings of ordinary shareholders shall, mutatis mutandis, apply.

(vii) Subject to the provisions of the Act, the Company shall be obliged to redeem the preference shares at par plus a premium in an amount equal to the premium at which they were originally issued, at such time or times as may be determined by the directors or by the Company in general meeting at the time of issue of any such preference shares.

(viii) There shall be paid on any preference shares redeemed all preference dividends (including any which are in arrears) accrued in respect of the same, down to the date fixed for the redemption thereof, and the preference dividends thereon shall cease to accrue from that date unless upon surrender of the certificate of such preference shares payment of the redemption moneys shall be refused by the Company.

(ix) The Company shall not be liable to a preference shareholder for interest on any unclaimed redemption moneys."

Ordinary Resolution

"The subject to the passing and registration of special resolutions Nos. 1, 2 and 3 above, the directors are hereby authorised to allot and issue all or any portion of the 60 000 000 redeemable cumulative preference shares of 10 cents each, at such time or times, upon such terms and conditions and to such person or persons, company or companies, as they may determine."

The reasons for proposing the special resolutions are contained in the circular to members which accompanies this notice of general meeting and the effects thereof are apparent from the texts of the resolutions.

Holders of share warrants to bearer who are desirous of attending in person or by proxy or of voting at any general meeting of the Company must comply with the regulations of the Company under which share warrants to bearer are issued.

A member entitled to attend and vote at the meeting is entitled to appoint a proxy to attend and speak and, on a poll, to vote thereat in his stead. A member personally present and any proxy appointed to represent a corporation may vote on a show of hands. A proxy need not be a member of the Company. Proxy forms must be lodged with the Company's transfer secretaries not less than 34 hours before the time for holding the meeting.

By order of the Board

ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

Secretaries

per M. J. NAYLER

Senior Divisional Secretary

Registered Office:

44 Main Street

Johannesburg

2001

Transfer Secretaries:

Consolidated Share Registrars Limited

82 Marshall Street

Johannesburg 2001

P.O. Box 61081

Marshalltown 2107

Charter Consolidated Limited

P.O. Box 102

Charter House

Park Street, Ashford

Kent TN24 8EQ

England

June 1 1978

HOME NEWS

Slower pace on oil hunt warning

By Ray Dafer, Energy Correspondent

NORTH SEA oil operators warned the Government yesterday that its latest proposed licensing policies could slow the pace of offshore exploration.

The UK Offshore Operators' Association protested to senior Department of Energy officials about many of the draft conditions for the sixth round of licensing.

Mr. Anthony Wedgwood Benn, Energy Secretary, has told the industry that he wants the new licences to strengthen British control of offshore oil resources.

He hopes that private companies will offer British National Oil Corporation a higher stake than the 51 per cent, laid down in the last licence round and that they will also be prepared to pay for at least part of the exploration costs.

During yesterday's discussions the operators accepted that companies might be willing to meet these terms on particularly attractive blocks. But they added the terms would tend to draw funds away from the less attractive concessions.

Welcomed

The sixth round licences covering just 40 blocks were too restrictive. There was serious concern within the offshore industry that the momentum of exploration could be affected by the Government's proposals.

It was important that exploration and development should be maintained if the UK was to remain self-sufficient in oil and energy into the 1990s, the Association said.

There is not total accord within the offshore industry, however.

Smaller, independent companies have welcomed the Government suggestion that licence groups should have the option of changing operating companies when exploration work is replaced by a development project. They see this as an opportunity for them to gain experience as operators for at least part of the offshore work.

Larger companies able to carry out both exploration and development work have questioned the need for this innovation.

There is a feeling that British National Oil Corporation might try to gain a greater foothold in the North Sea by assuming the role of operator for the development stage in fields found by an independent company.

As a compromise, offshore oil companies have agreed to urge the Government to insist on exploration and development operators being designated at the outset.

High quality architecture for award

By H. A. N. Brockman, Architecture Correspondent

THERE ARE 64 applications for this year's Financial Times Industrial Architecture Award and the quality remains high. In spite of the low ebb of building activity, the attraction of the award is firmly established.

Industrial works outside the normal category of factory buildings now occur more frequently. The award conditions specifically state an interest in structures which are of practical help to industrial production. Therefore, dams, roads and bridges are all included.

The six schemes which have been selected as finalists, and from which one will be chosen as the winner of this year's award, are:

Bradford Transport Interchange, Bridge Street, Bradford; Architect: Regional Architect's Office, Chief Architect's Department, British Railways Board, York.

Builder: Taylor Woodrow (Northern), Wakefield; Greta Bridge, Keswick Northern By-pass, A66.

Designer: Scott Wilson Kirkpatrick and Partners, Basingstoke.

Builder: Tarmac Construction, Watlington.

Brentford Refuse Transfer Station, Brentford.

Designer: GLC Department of Architecture and Civic Design, County Hall, London.

Builder: Bovis Civil Engineering, Westbury.

Computer Building, IBM United Kingdom, North Harbour, Portsmouth.

Designer: Arup Associates, London.

Builder: Mears Construction, Southampton; George Wimpey and Co., Southampton.

Replacement Boiler Plant, Dingleton Hospital, Melrose.

Designer: Peter Womersley, Melrose.

Builder: Melville Dundas and Whitson, Edinburgh.

The architect assessors for this year's award are: Leonard Marsden RIBA, and Michael Marsden RIBA. The lay assessors are Sir Charles Troughton, chairman of the British Council.

Caledonian attacks U.S. flights decision

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

MR. EDMUND DELL, Secretary why such an important route had been given to an airline which, in his view, was "short of a long way from being a management Authority granting rights to fly to Los Angeles to Laker Airways."

"The authority has erred gravely, and the decision must not be permitted to stand," said Mr. Thomson, chairman of the airline, yesterday launched an attack on the authority, claiming that its decision to give the Los Angeles route licence to Laker for a Skytrain operation was "shabby and unconvincing," and the airline would "fight the decision in every possible way."

Mr. Thomson said the airline was asking the Government either to reverse the Laker decision, or to order the whole case to be reheard by the Civil Aviation Authority.

Above all, Caledonian seeks to have the Secretary of State examine why the authority has taken away its licence to give it to a less well-financed airline intending to offer excess capacity on a thinner route than New York, at higher fares than other airlines and, in this day and age, on a stopping service too.

It is a state of public record that the Laker case was prepared, based not on fact but on guesswork — and totally unconvincing guesswork at that, whereas Caledonian's case was based on sound economic reasoning and judgment.

Mr. Thomson went on to say that the airline wanted to know the Secretary of State.

The decision wrongly denied Caledonian that it believed, there was a strong case for the authority's attitude in the Los Angeles case.

Caledonian also made it clear yesterday that it believes there is some "hidden" reason for the authority's attitude in the Los Angeles case.

"Caledonian considers that the decision here appealed cannot reasonably have been reached solely from the evidence before the authority in this case."

The Secretary of State should inquire as to such general policy of the authority in order to determine whether or not such is in accordance with the guidance (as laid down by the Government).

The authority's decision was contrary to the authority's statutory objectives, and the guidance given to it by the Government.

Laker's estimate of passenger traffic was guesswork, and thus inadequate to support the grant of a licence.

The Caledonian product was superior, and better suited to the route.

The Laker service represented a gamble, and that the Secretary of State ought not to gamble with national rights.

The wider bilateral issues at stake required full review by the Secretary of State.

Extra cash needed for stocks of finished goods reduced

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE additional amount of finance required by industry for stocks of finished goods and raw materials was smaller in the first three months of this year than in any quarter since the late summer of 1975.

The increase in the book value of manufacturers and distributors' stocks in the first quarter was £560m, compared with £713m in the previous three months and £455m during 1977 as a whole.

This is disclosed in the latest issue of Trade and Industry magazine.

The decline in the amount required for financing the additional value of stocks reflects the slowdown in the rate of price inflation during the past year.

Indeed, the additional amount of money required was smaller in the first quarter than previously, even though there was an opposite trend in the physical volume of stockholding at 1970 prices, where there was a decline of £38m and a rise of £175m respectively.

The figures for the change in physical stocks were published a week ago.

Fixed capital expenditure of manufacturing, distributive, and service industries was £3,820m at current prices in the first three months of this year, compared with £3,150m in the previous quarter and a total of £10,760m in 1977 as a whole.

The physical volume of investment by these sectors declined slightly between the two quarters.

First-class mail users wooed by Post Office

FINANCIAL TIMES REPORTER

THE POST OFFICE is to offer local timetables at its counters for next-day deliveries, in a campaign to help customers make better use of the first-class mail service.

Presently, 65m first-class letters a year or 200,000 a day, are posted too late to be delivered on the next working day.

The Post Office claims that 93 per cent of first-class letters are delivered on the next working day. Of the remaining 7 per cent, 2 per cent are delayed by being posted too late, 2 per cent by customer error, 2 per cent by Post Office error, and 1 per cent by travel accidents or hold-ups.

The first receiver for Viewdata, the Post Office system which enables information to be displayed on a TV screen, is now in service on trial. The user is Mr. Dennis Kavanagh, director of GLM Marketing.

An improved service for overseas payments through National Giro was started by the Post Office yesterday.

The new money transmission service, which replaces the old overseas money order service, offers both wider availability and lower charges.

Sim-Chem wins contract

BY KEVIN DONE, CHEMICALS CORRESPONDENT

SIM-CHEM has won the main contract for the construction of three plants as part of UKF Fertilisers' £25m expansion at Ince, Merseyside.

The Cheshire-based chemical plant engineering company will build a nitric acid plant, an ammonium nitrate solutions plant and an effluent treatment plant. All will be based on Stamicarbon technology. The contract is worth about £15m.

When the expansion programme is completed in 1980 the UKF is building a 200,000 tpa plant which will bring capacity to more than 700,000 tonnes a year of nitrogenous fertilisers, site up to 470,000 tonnes a year.

including compounds.

UKF, the Dutch fertiliser company owned 75 per cent by DSM, the Dutch state chemicals group and 25 per cent by Shell, has been planning the expansion at Ince since 1975.

It has been held up for several years by uncertainty over gas feedstock prices for the UKF plant. All will be based on Stamicarbon technology. The problem was resolved last year when a new supply contract was negotiated with British Gas.

The UKF is building a 200,000 tpa plant which will bring capacity to more than 700,000 tonnes a year of nitrogenous fertilisers, site up to 470,000 tonnes a year.

My immediate reaction is that they must be crying all the way to the bank.

"There ought to be a clear statement in terms of the profits at present being enjoyed by the various petroleum companies before the Government agrees to sanction an increase."

Mr. Ken Warren, Conservative MP for Hastings, said: "It is scandalous the oil companies should permit price rises when there is a world glut of oil. It is about time they talked about bringing down the price in response to the normal laws of supply and demand."

Minimal return

"I note the comment of a senior official of one of the petrol companies who referred to the fact that they are receiving only a minimal return on their investment."

Mr. Stanley Cohen, Labour MP for Leeds South West, said: "Before the suggested increase is permitted, I think the petrol companies ought to be required to justify in practical terms the reasons for this."

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Mr. Ken Warren, Conservative MP for Hastings, said: "It is scandalous the oil companies should permit price rises when there is a world glut of oil. It is about time they talked about bringing down the price in response to the normal laws of supply and demand."

DEUTSCHE SCHIFFFAHRTSBANK

AG

SUMMARY OF THE BALANCE SHEET 1977

Assets	in million DM	Liabilities and Equity Capital	in million DM
Ship mortgage loans		Ship mortgage bonds and loans	
— long-term	1,816.7	— long-term	1,849.9
— medium-term	145.6	— medium-term	82.4
Trust loans	49.7	Trust loans	49.7
Cash and due from banks	73.4	Other liabilities	67.6
Securities	4.6	Equity capital	77.5
Other assets	40.4	Dividend 1977	3.3
Total assets	2,130.4	Total liabilities	2,130.4
		Guarantees	97.9
		Volume of business	2,228.3

The Annual General Meeting of the Shareholders, held on 1st June 1978, passed a resolution determining that the balance sheet profit for the year ended 31st December 1977 in the amount of DM 3,300,000 be appropriated for the distribution of a dividend of 10 %.

The Annual Report for 1977 is available on request from the address below.

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Anglo American Corporation of South Africa Limited

(Incorporated in the Republic of South Africa)

CIRCULAR TO HOLDERS OF ORDINARY SHARES AND SIX PER CENT PREFERRED STOCK AND NOTICE OF GENERAL MEETING

An announcement was published in the press on March 31 1978 advising members of a forthcoming private placing by the Corporation with certain South African financial institutions of R40 million 10.5 per cent redeemable cumulative preference shares. The issue is expected to be effected on July 1 1978 and the proceeds will be used to finance ongoing commitments of the Corporation. The new preference shares will have an average life of approximately eight years and will carry no conversion rights nor is it proposed to obtain stock exchange listings for them.

In order to place the Corporation in a position to issue redeemable cumulative preference shares on the announced date of July 1 1978, for the capital amount and at the dividend rate referred to above, it is necessary to hold a general meeting of members at which holders of ordinary shares and the six per cent preferred stock will be entitled to vote to approve special resolutions to change the Corporation's preference share capital structure as well as to amend the Articles of Association insofar as they contain conditions relating to preference shares. The meeting will also be asked to pass an ordinary resolution empowering the directors to issue the preference shares.

The Corporation presently has an authorised share capital of R30 000 000 divided into 240 000 000 ordinary shares of 10 cents each, R4 758 750 of six per cent cumulative preferred stock and 1 241 250 cumulative preference shares of R1 each with a fixed 6 per cent dividend rate. In order to avoid the expense of converting the existing R1 preference shares into 49 650 million redeemable cumulative preference shares of 2.5 cents each, no fixed dividend rate and no redemption terms will be specified in the Articles of Association but the directors will be empowered to fix the rate and redemption terms at the time of issue.

The amendments which it is proposed to make to the Articles of Association will enable the Corporation to make the necessary changes to the preference share capital structure and will re-designate the existing unissued 1 241 250 cumulative preference shares as 49 650 million redeemable cumulative preference shares of 2.5 cents each and provide for the determination of the dividend rate and redemption terms of any issue by the directors or the members in general meeting at the time of issue.

The directors propose to make a private placing of 40 million of the 2.5 cent preference shares at an issue price of R1 a share (i.e. at a premium of 97.5 cents a share) such shares being entitled to a dividend of 10.5 per cent on the issue price. It is also intended that the shares to be issued will be redeemed in four equal half-yearly tranches commencing on July 1 1985. The balance of 9.65 million preference shares will remain in reserve and there are no plans for their issue at the present time.

Since March 31 1978, the date of the last financial year-end, no capital of the Corporation has been issued for cash or otherwise, nor have any commissions, discounts, brokerages or other special terms in connection with the issue or sale of any capital of the Corporation been granted. No capital of the Corporation is proposed to be issued or is under option, or agreed conditionally or unconditionally to be put under option otherwise than for the purposes of the Corporation's staff option and incentive schemes, for which purposes a total of 551 300 ordinary shares is held in reserve. These schemes were approved by shareholders on June 13 1969 and May 24 1974 respectively.

NOTICE IS ACCORDINGLY HEREBY GIVEN that a general meeting of members including holders of the six per cent preferred stock of Anglo American Corporation of South Africa Limited will be held at 44 Main Street, Johannesburg, on Friday June 23 1978 at 10.45 hours for the purpose of considering and, if deemed fit, of passing, with or without modification, the following special and ordinary resolutions in terms of the Companies Act, 1973, as amended:

Special Resolution No. 1

"That the Articles of Association of the Corporation are hereby amended in the manner following:

(a) by the deletion of existing article No. 5 and the substitution thereof of the following:

"5. Subject to the provisions of the Statutes, any preference share may with the sanction of a Special Resolution be issued on the terms that it is, or at the option of the Company is liable to be, redeemed."

(b) by the addition to article No. 57 of the following new sub-article 57(c):

"(c) to convert any of its shares, whether issued or not, into shares of another class or classes, and attach thereto, respectively, any preferential, qualified, special or deferred rights, privileges or conditions."

Special Resolution No. 2

"Subject to the passing and registration of special resolution No. 1:

That in terms of sections 75(1)(c) and 75(1)(i) of the Companies Act, 1973, as amended, and articles 57(a)(ii) and 57(c) of the Articles of Association of the Corporation, the 1 241 250 6 per cent preference shares of R1 each in the capital of the Corporation be hereby converted and sub-divided into 49 650 million redeemable cumulative preference shares of 2.5 cents each which shall be subject to the terms and conditions contained in the Corporation's Articles of Association."

Special Resolution No. 3

"That subject to the passing and registration of special resolution No. 2 above, article 31b of the Articles of Association of the Corporation be replaced by the following article:

"31b. At the time the directors add to the list of the authorised capital of the Company was R30 000 000 (Thirty Million Rand) divided into:

(a) 240 000 000 (two hundred and forty million) ordinary shares of 10 (ten) cents each, and

(b) 49 650 000 (forty nine million six hundred and fifty thousand) redeemable cumulative preference shares of 2.5 (two point five) cents each, and

(c) R4 758 750 (four million seven hundred and fifty eight thousand seven hundred and fifty Rand) of preferred stock."

(A) The following terms shall apply to the redeemable cumulative preference shares of 2.5 cents each (the "preference shares") in the capital of the Company:

(i) The preference shares shall confer the right to receive out of the profits of the Company, which it shall determine to distribute from time to time, a fixed cumulative preferential dividend (the "preference dividend") calculated on the issue price:

(aa) in priority to any payment of dividends to the holders of ordinary shares and in priority to the holders of other shares in the capital of the Company, which shares, as to the right to payments of dividends, do not rank prior to or pari passu with the preference shares,

(bb) pari passu with the preferred stock referred to under (B) below.

The rate of the preference dividend shall be determined by the directors or by the Company in general meeting before or at the time of the allotment of any such shares.

The preference dividend shall be calculated and payable half-yearly in arrears on 30th June and 31st December in each year in respect of the half-yearly periods ending on those dates.

(ii) The first preference dividend in respect of any new issue shall be calculated on a daily basis from the date of allotment of the preference shares until the next due date for a preference dividend (both days inclusive), and thereafter on a half-yearly basis.

(iii) The preference shares shall confer the right, on a winding-up of the Company, in priority to any payment to the holders of ordinary shares and the holders of other shares in the capital of the Company not ranking prior to or pari passu with the preference shares but pari passu with the preferred stock referred to under (B) below to the repayment of an amount equal to the price at which the preference shares were originally issued, together with any arrears in the preference dividend (whether declared or not) calculated to the date of commencement of the winding-up.

(iv) Save as set out in (i), (ii) and (iii) the preference shares shall not be entitled to any further participation in the profits or assets of the Company, or on a winding-up, in any of the surplus assets of the Company.

(v) The registered holders of the preference shares shall not be entitled to vote, either in person or by proxy, at any meeting of the Company, by virtue or in respect of the preference shares, unless any one or more of the following circumstances prevail at the date of the meeting:

(a) the preference dividend or any part thereof in respect of the first period or any subsequent half-yearly period remains, whether declared or not, in arrears and unpaid after 6 months from the due date thereof;

(b) any redemption payment remains in arrears and unpaid after 6 months from the due date thereof;

(c) a resolution of the Company is proposed which directly affects the rights attached to the preference shares or the interests of the holders thereof, including a resolution for the winding-up of the Company or for the reduction of its capital.

(vi) Subject to the provisions of paragraph (vii), the terms of the preference shares may not be varied and no shares in the capital of the Company ranking, as regards rights to dividend, return of capital or redemption, in priority to or pari passu with the preference shares shall be created, without:

(a) the prior written consent of the holders of at least three-quarters of the preference shares; or

(b) the prior sanction of a resolution passed at a *special class meeting* of the holders of the preference shares in the same manner, *mutatis mutandis*, as a Special Resolution, and the provisions of these presents relating to general meetings of ordinary shareholders shall, *mutatis mutandis*, apply to any such class meeting, except that a quorum at any such class meeting shall be three persons holding or representing by proxy at least one-third of the preference shares, provided that if at any adjournment of any such class meeting a quorum is not so present then the provisions of these presents relating to adjourned general meetings of ordinary shareholders shall, *mutatis mutandis*, apply.

(vii) Subject to the provisions of the Act, the Company shall be obliged to redeem the preference shares at par plus a premium in an amount equal to the premium at which they were originally issued, at such time or times as may be determined by the directors or the Company in general meeting at the time of issue of any such preference shares.

(viii) There shall be paid on any preference shares redeemed all preference dividends (including any which are in arrears) accrued in respect of the same, down to the date fixed for the redemption thereof, and the preference dividends thereon shall cease to accrue from that date unless upon surrender of the certificate of such preference shares payment of the redemption moneys shall be refused by the Company.

(ix) The Company shall not be liable to a preference shareholder for interest on any unclaimed redemption moneys.

(B) The said preferred stock confers on the holders thereof the following rights and privileges but no further right to participate in the profits or assets of the Company, namely:

(i) The right to a fixed cumulative preferential dividend at the rate of 8% (six per centum) *per annum* which shall be calculated half-yearly up to the 31st December and 30th June in each year, and will be payable as nearly as may be early in February and August in each year.

(ii) The right, in the event of the winding-up of the Company, to be paid in priority to the holders of other shares but pari passu with the preference shares referred to under (A) above the arrears (if any) of the preferential dividend aforesaid to the commencement of the winding-up, and to a return of the capital paid up on such shares before any return of capital is made to the ordinary shares.

(iii) The right to vote at general meetings of the company upon any proposition for the sale of the Company's undertaking, or for altering the regulations of the Company so as directly to interfere with the rights and privileges of the holders thereof, and the right to notice of and to attend at general meetings of the Company.

(iv) The said preferred stock shall only be transferable in amounts of R1 (one Rand) and multiples of that amount."

Ordinary Resolution

"That subject to the passing and registration of special resolutions Nos. 1, 2 and 3 above, the directors are hereby authorised to allot and issue all or any portion of the 49 650 million redeemable cumulative preference shares of 2.5 cents each, at such time or times, upon such terms and conditions and to such person or persons, company or companies as they may determine."

The reasons for proposing the special resolutions are contained in the circular to members which accompanies this notice of general meeting and the effects thereof are apparent from the texts of the resolutions.

Holders of share warrants to bearer who are desirous of attending in person or by proxy or of voting at any general meeting of the Corporation must comply with the regulations of the Corporation under which share warrants to bearer are issued.

A member entitled to attend and vote at the meeting is entitled to appoint a proxy to attend, speak and vote in his stead. A proxy need not be a member of the Corporation. Proxy forms must be lodged with the Corporation's transfer secretaries not less than 48 hours before the time for holding the meeting.

Every person present and entitled to vote at the general meeting shall on a show of hands have one vote only, but in the event of a poll every ordinary share shall have one vote and every R1 amount of six per cent preferred stock shall have ten votes.

By order of the board

J. T. Goldfinch

Managing Secretary.

Transfer Secretaries
Consolidated Share Registrars Limited
62 Marshall Street
Johannesburg 2001
(PO Box 61051
Marshalltown 2107)

Charter Consolidated Limited
PO Box 102
Charter House
Park Street, Ashford
Kent TN24 5EQ
June 1 1978

Registered office
44 Main Street
Johannesburg
2001

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

● HANDLING

Maid of all work

THE ABILITY of a skid steer loader to turn in its own length means that while drainage trenches were being laid and filled with shale on a section of the M4 motorway, work was able to progress without the closure of any motorway lane.

The skid steer loader was one of a range of three models in the Beaver range from Rearden Plant (member of the Fairclough Group) who is sole concessionaire for the UK, Middle East and Scandinavia for the Italian manufacturer, Macmoter S.p.A. Available in three power ratings, 28, 40 and 60 hp, the models are called R25, R40 and R60, and apart from construction

work, should have many applications in industrial and agricultural areas. Each model in the range is specifically designed and made as a separate unit with a bucket tailored to individual models and a whole series of attachments including a post-hole auger, pallet forks, grapple forks, and backhoe with side-shift facility. All the attachments can be changed in about a minute without the driver having to leave his cab. Apart from its capability of pivoting 360 degrees within its own length, a principal feature of the loader is its application in confined spaces, a great advantage, says the company, for use

in poultry houses, market gardens and narrow-aisled warehouses. The models are in current use for digging out and carrying loose material and rubble, trench digging, post-hole boring, topping out silage and handling palletised loads of bricks weighing a tonne.

The company is offering a free, two-day course on product familiarisation and basic maintenance as well as a free, three-day fitters' course for purchasers who wish to carry out their own repair and maintenance programmes.

Further from them at Beaver Marketing Division, Lord Street, Chorley, Lancs. 02972 3851.



A special seat adjacent to a separate set of controls enables the operator of this machine to have full vision when operating the hydraulically actuated backhoe attachment.

Lifting and stacking

A NEW generation of fork lift are expected to be introduced internationally over the next two years in the fields of safety, environmental improvement, labour relations and productivity.

Among the new BT trucks and the BT 1000 narrow aisle truck, which can operate in a warehouse aisle of only 1.5 metres, stacking and removing pallets on platforms up to 6 metres high.

Mr. Roland Green, chairman of Rolatrac, said during a demonstration in Sweden last week of the machines, that BT fork lift trucks had become much more competitive in the British market as a result of the Swedish krona revaluation. "Before that

we were at the expensive end of the market."

BT—(Bygg och Transportekonomi)—is Sweden's largest manufacturer of fork lift trucks and, in turn, it is a member of the large Swedish co-operative society, the KF group, which operates over 2,500 supermarkets and stores and more than 70 manufacturing companies.

BT itself employs 2,700 people, mainly in two factories in Mjölby, has a 470m annual turnover and operates with subsidiaries in 10 countries with Rolatrac its largest overseas subsidiary.

JAMES McDONALD

● SAFETY AND SECURITY

Solves false alarm problems

THE INCREASE of false alarms from automatic fire alarm systems has caused costly headaches to local fire brigades and as the number of installations has grown due to recent legislation, it would seem that the problem will escalate.

One of the major causes of false alarms is due to the fire sensor, or sensor wiring, becoming short circuited. Most systems will detect an open circuit sensor and thus produce a fault signal, but the majority of existing systems rely on a contact closure in the fire sensor to produce a fire signal and, therefore, any fault which produces a "short" will result in a false alarm.

Pholain Controls of Arundel, Sussex, believes it has solved the problem with its system called Firezone which measures the resistance of the fire sensor circuit at all times so that any short or open circuit results in a fault signal only. Designed to produce a resistance between 50 ohms and 1K ohms in the fire sensor, it will only emit a genuine fire signal to activate the alarm.

More from the company at Unit 18, Hangar No. 3, The Aerodrome, Ford, Arundel, Sussex BN18 0BE.

Safe petrol storage

ON THE same day that the British Safety Council deplored a million people who currently store petrol in old oil tins and plastic containers in garden sheds, garages, etc., Valor Partridge launched what the company claims is the world's safest petrol can.

Developed in concert with

Stops car thief

THE theft of a car every minute in the UK is increasingly occupying the minds of security device manufacturers—not to mention car owners and the police—and the latest unit to be offered is from Flexion Engineering of Southampton.

Called Securely, the device isolates all the low tension circuits of the engine, overriding the ignition circuit. It consists of a small box with a multi-contact edge connecting socket on the front panel into which is inserted a key card, which takes the form of a small printed board with "finger" edge contacts.

With the key inserted the ignition works normally, but without it the engine cannot be started, the company claims, by any method whatsoever, even by using jump leads or skeleton keys.

Two cards are issued with each unit; the code is known only by the manufacturer who will supply spare or replacement cards only on production of the number of both Securely and card.

The company states that any competent DIY motorist can install the system using straightforward connections into existing wiring in the engine compartment.

More on 0703 36933.

● DATA PROCESSING

Identifies prospects

MAKING use of basic company data arising from its commercial credit reporting business, Dun and Bradstreet has developed a computerised data bank called Market Facts File which can provide immediately up to 20 different facts on over 200,000 enterprises in 183 different types of business.

Data for each company includes its address, line of business, estimated turnover, formation date, name of parent, chief executive and number of employees. The information is updated every two months and is available in various forms in-

cluding tabular listings, mailing labels, sales record cards, magnetic tape and microfiche.

Users can select companies on a geographical basis, and in many cases on the basis of a postal code—useful in direct mail campaigns because the mailing can then be organised to qualify for a postal rebate. Lists can be compiled in other ways: for example, all the makers of a particular product, members of a particular industry, a particular area, or sales territories can be established according to sales potential. More on 01-247 4377.

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● PACKAGING

Prints on cartons

ONE DRAWBACK of conventional foil printing, using heated heat units, says Macrom Systems, is its unsuitability for overprinting, board cartons due to ensuring difficulties in mounting a hot foil overprinter inline.

Now, the company has introduced an air-operated overprinting machine which prints "cold". Using hardened steel type and carrier-supported ink, these impact printers operate at rates of up to 180 impressions per minute with no loss of quality at higher speeds.

The maker says its Model 261 is the first cold foil printer to be available in the UK. It will print up to three lines of information, including date or code, price, size and batch number and, mounted inline on the filling or packaging machine, it applies information to the flap of the carton prior to sealing. The printing head measures 1 in by 1 in and the overprinter can be synchronised to filling lines on a wide variety of cartoned goods including pharmaceuticals, foods, hardware, electrical goods and stationery.

Further from the company at Ladywell Trading Estate, Eccles New Road, Salford. 061 789 8131.

● MATERIALS

Kills off the rats

A POISON which is said to offer 100 per cent effective control against all rats and mice, including the "super" strains, is available from Sorex (London).

Because of the rodents' immunity to conventional poisons, extensive trials have been carried out in conjunction with the Ministry of Agriculture, Fisheries and Food and the company says total control was achieved by mixing each rat only five grams of most conventional poisons, extensive trials have been carried out in conjunction with the Ministry of Agriculture, Fisheries and Food and the company says total control was achieved by mixing each rat only five grams of most conventional poisons, extensive trials have been carried out in conjunction with the Ministry of Agriculture, Fisheries and Food and the company says total control was achieved by mixing each rat only five grams of most conventional poisons.

At the moment, the product will be available for sale to local authorities, pest control firms and to owners of industrial and commercial premises for indoor use only. After further tests, it is hoped that clearance will be granted for outdoor use and subsequently for use by the general public.

More on 01-907-8686.

● ELECTRONICS

Easy board drilling

MEGA Electronics has a main-powered, low-cost drill designed to effect smear-free holes in HSS or solid circuit board blanks.

Known as the VariMetric, it includes a precision drill stand accommodating boards up to 10 in. x 9 in. 42W drill motor, drill bit and ac mains powered control unit, the latter providing continuously variable speed control up to 15,000 rpm.

Thus, the drill is fully controllable to achieve optimum cutting speeds using range of drill sizes. Its two precision-made

collets, which are designed for low inertia and exact drill cutting, accept standard 1/8 in or 3/32 in HSS or solid circuit board blanks.

Extremely low out-of-balance forces and an accurately defined drill rotation centre ensure vibration-free drilling and, consequently, smear-free holes. These factors combined with the use of the heavy stand and precision collets ensure long drill life, important in applications using brittle drills such as solid carbide types, which are susceptible to vibration and drilling inaccuracies. More on 0799 21916.

● METALWORKING

Pipe cutting by laser

A MACHINE has been developed which, using a 400 watt Ferranti MF400 CO₂ laser, will automatically cut thin wall metal tubing to precise lengths without the need for the tube to rotate.

Jointly developed by the Laser Application Group of Culham Laboratory, United Kingdom Atomic Energy Authority Research Group, Abingdon, and A.I. Welders of Inverness, the machine is said to be able to cut most metals and because no mechanical cutting forces are applied to the workpiece, fragile tubing can be accurately cut by this process. The smallest diameter tubing cut by this method is 10mm.

Cutting time is dependent on tube diameter and wall thickness—a typical time for 38mm diameter by 1.5mm wall steel tube is three seconds. The laser beam is fully enclosed at all times and interlock guards prevent unauthorised access to it.

More on 0382 89311.

● HEATING

High duty burner

IN COLLABORATION with the Midlands Research Station of the British Gas Corporation, Wellman Belas of Manchester (a subsidiary of the Wellman Engineering Corporation, London) has introduced the type 391 burner to meet demand from

industry for high efficiency/high performance combustion equipment. It is made to operate on the self-proportioning principle which ensures accurate metering of air and gas volumes to the burner nozzle. This, together with the thorough mixing prior to the point of ignition, said to promote high intensity combustion within the burner tunnel and a resultant high discharge velocity.

The company says that the noise level is below that of any comparable burner without detriment to the overall performance.

Further on 021 588 3151.

● PROCESSING

Grinding is quicker

A SMALL MILL is just on the market from Glen Creston, who says its product is suitable for instantaneous grinding of anything fibrous, spongy, elastic, fatty, oily, rubbery, gluey or heat sensitive, including meat, fish, fresh fruit and vegetable, foodstuffs, tobacco, nylon, rubber, etc.

Since grinding is so rapid, says the company, the standard Ultra Centrifugal Mill is capable of handling many heat-sensitive substances without clogging or caking.

It can be used for batch grinding in volumes as small as 1-2 grammes up to a maximum of 1,000 ml per batch and, for continuous grinding, a cyclone is available. The grinding mechanism consists of stainless steel balls, and says the manufacturer, is specially designed to facilitate cleaning and recovery of ground material.

More on 01-200 1686.

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BOOKS

Cam flows on

BY C. P. SNOW

Cambridge during the Wars by
T. E. B. Howarth. Collins.
£5.50, 256 pages

In the mid-1920s, Cambridge was quite a small university, with something over 4,000 undergraduates, not much larger than some of the American liberal arts colleges, such as Dartmouth. At the same time it contained men who, beyond any conceivable controversy, were recognised as the great intellectual figures of their time—Rutherford in experimental physics, with a whole group of coming young men: Chadwick, Kapitza, Blackett, Cockcroft, Dirac in theoretical physics; G. I. Taylor in any kind of physics; Hopkins in biochemistry; Hardy and Littlewood in mathematics; Adrian in physiology; Keynes in economics, his reputation confined to the western world, but illustrious there; Wittgenstein and G. E. Moore in philosophy, with similar qualifications; Housman in classical scholarship. The list could be prolonged.

It was an astonishingly creative period. Great creative masters like Rutherford and Hardy usually have no use for professional critics, and in fact those two said so. It is hard to believe that a small university is likely again to hold so much ability of the very highest class. T. E. B. Howarth saw it all, a little later, when he was at Clare, at the start of a career which took him to the High Mastership of St Paul's and then back to Cambridge once more.

He thought it was a privilege to live in that atmosphere, and as it was, as a token of gratitude, he has now produced this study of the university between the two wars.

It is an admirable piece of work, witty, judicious, well-

researched, and, while he deals with the retrospective heat of a passionate period, still fair-minded. Once or twice he shows a faint inclination not to let the left wing dogs get the best of it. Though he writes pleasantly about Hardy's oddities, one might guess from this book that not only was Hardy's the most elegant of minds, it was also the most generous. I say that deliberately, from intimate knowledge.

Since the university was so small, anyone living in the place, as I did from 1928 up to the war, had the opportunity to meet anyone else, and in fact I knew most of the people I have mentioned fairly well, a good many much more closely than that. I can testify that to me nearly all Howarth's judgments appear sensible and wise. Occasionally he accepts popular opinion rather too easily, as about J. B. S. Haldane, and he leaves out a few people of major intellectual talent, such as W. R. Inge, but it is difficult to imagine a compass of this kind being better done.

This applies also to his general picture of the political climate. It is a stereotype that Cambridge throughout the 1930s was immersed in Marxist politics, and that the young politicians were the university undergraduates. Howarth examines this version with scrupulous care. By the end of the 1930s, there really was a large slice of the undergraduate population vehemently anti-Nazi and anti-Franco. The Spanish Civil War polarised the university more sharply than any other feature of the time. But even then, the majority of young men remained hearty, unreflexive, more concerned about their personal fates than about all this vague talk of war.

With hindsight, and Howarth brings out this point with

entirely justifiable sharpness, the oddest thing is how long, among politically conscious people, the devotion to pacifism lasted. It now seems both inexplicable and mad. It did much harm. Yet the climate was pervasive. I don't think that I have often been accused of succumbing easily to mass opinion, but Howarth points out that I, together with friends usually more sane in their minds, signed a letter protesting against the use of scientific research for military purposes. We signed that letter as late as 1935, and regretted it ever after.

There was no excuse, I tried to make what amends I could, and within a few months was applying myself in precisely the opposite sense. So did my friends. We were preparing ourselves for wartime jobs a couple of years before the war began. One moral of that episode is never to sign collective letters.

There were other creditable phases in Howarth's period, and he deals with them just as faithfully. Fifty years after, it makes one's head swim to have the story retold of how comparatively sane men behaved about the place of women in the university. Could they safely be granted, not degrees, which was clearly out of the question, but the titles of degrees? It was an axiom that they could never be allowed to dine in a men's college. The first time, on a unique celebratory occasion, was in Christ's in 1925, but that was not to be repeated.

John Masefield wrote his poetry to be spoken out loud. At the beginning of this century homes and halls rang with his rhymes and alliteration. John Betjeman's father recited "Underneath her topknots, she trembled like a star" in his bath. My mother would have won an all-England poetry recitation contest judged by Masefield if she hadn't slipped on the rostrum. The whole of my generation learnt, "I must go down to the seas again" and "Quintessence of Nineveh from distant Ophir." I can say them still.

This audio-appeal should make him more accessible at a time when words in the air command twice the attention of words on the page. Radio waves should be ringing with his verse, children should be reveling in the excitement and homeliness. In reality the one-time Poet Laureate is almost completely forgotten.

The reason must be with his kind of words. Howarth has just brought out a comprehensive volume, John Masefield: *Selected Poems with a Preface by John Betjeman* to celebrate the centenary of his birth. A centenary memorial service was held yesterday in Westminster Abbey. The first most obvious barrier to a modern reader is the great length of many of his poems. "The Everlasting Mercy"—a moral tale of a bad boy's conversion from vice.

"I drank, I fought, I poached, I whored."

"I kneeled there in the muddy fallow," lasts for 40 pages. "The Widow in the Bye Street" is 50 pages. "Dauber" not much less, and "Reynard the Fox" is so long that one cannot help echoing the exhausted huntsman's "There've been few runs longer."

In such realms of poetry it is



John Masefield: born 100 years ago

Masefield's mercy

BY RACHEL BILLINGTON

John Masefield: *Selected Poems with a Preface by John Betjeman*. Heinemann. £5.90, 320 pages

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In such realms of poetry it is

perhaps inevitable that the standard of poetry fluctuates wildly. Some of the descriptions of nature or life at sea are good and vivid, but more imaginative than he usually allows.

On the other hand, allowing for a few good verses, I found the simplistic morality of the "Everlasting Mercy" uninteresting and unconvincing while "Reynard the Fox" is unendurable. The marvellous place names, "Through Clench Brook Mill at Clench Brook Leat, Through Cockfoot Pastures to Nonsley Steadings at Nonsley, And away to Poltrewood St. Jeavons"

cannot make up for the huntsman's "Clear voice carolling, 'Hark, Hollar, Hoik, or Ed-hoik! Eleu! Nor his idiosyncrasy when they break into English, 'Oh glorious God,' he said, 'how jolly'."

This line is, in fact, clearly dictated by the need to rhyme with the previous line.

"The dark green gorse and bright green holly. Rhyme is another of Masefield's problems. When it works well as in the storm scene in Dauber, it works magnificently, but when over-enthusiasm leads him to excess as it does only too often then it becomes a barrier to sense and form.

A poem called "Australia" which for some reason (lack of enthusiasm?) provoked no rhymes comes as a tremendous relief.

Since few of the poems in this volume are dated and a poem on Gallipoli comes near the end, it is difficult to judge how Masefield's talents developed. However one can see that as the Poet Laureate in later life he would have been well advised to eschew writing a panegyric to Dame Myra Hess.

"Most beautiful, most gifted, And most wise, How shall man word the wonder that you were."

It would also have been helpful, if the aim of republishing the poems is rehabilitation for Masefield, to have a more detailed introduction than John Betjeman's amusing but less than convincing preface.

However there is no doubt that it is an excellent idea to make available the works of a poet who was a major popular figure before there were any of our modern aids to mass communication. Who knows how he has influenced us?

Perhaps if John Masefield were living now we would be enjoying the exciting new medium of the television verse serial.

"This ain't the George's Swimming Baths," he yelled. Dialogue plays a large role in another poem which I found interesting, "King Cole" is a strange mystical story about a circus whose failure and misery is counteracted by the arrival of a stranger. The unreality of the

had stood unchanged for centuries. What is remarkable and convincing about the book is its description of a way of life and landscape. The place at a distance of five thousand years yet recognisably Sussex is shown with beauty, force and care: plants, land formation, soil and swamps, coast and rivers, the encroaching forest with its layered life, human, animal, vegetable.

It is a highly satisfactory first novel, full of information and interest, atmospheric yet solid, suggestive yet almost weirdly recognisable and credible.

And another first novel, Allen Massie's *Chance and Decay in All Around I See*, it's not so much a matter of having less to say as of being less positive and confident in saying it. It sends up a small frework of talent that may be the prelude to more or may splutter out and die, producing a derivative squawk (which suggests above all an ancestral early Waugh), but one with what seems real spirit. Bits are very funny; others less so. The jacket is misleading and rather dreadful; it suggests loud laughter, whereas the book brings smiles, a sort of punning. Atwater, the hero, launched penniless in London after a spell in gaol, and himself involved with recognisable figures of modern life or perhaps fiction: boozing Australian, intellectual black, Labour peer with invented background at a bill, Lesbian moral broomstick, girls both lascivious and available.

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The Stone Arrow, a first novel by a young biologist, Richard Herley, comes with a warm commendation from Anthony Burgess, no less. It takes a landscape the author knows well—the Cuckmere Valley in Sussex—and the coast further west—and puts it back into the New Stone Age, peopled with three emerging civilisations that overlap and often fight for dominance: the farmers, who live in clearings; the nomads, who hunt in the forests; and the rich entrepreneurs who quarry flints with captured slave labourers. An ambitious young farmer seeking leadership in his village raids a nomad settlement and kills everyone—he thinks. But the single survivor swears revenge.

The story then has a double excitement: the Crusoe-like theme of lonely survival, using whatever comes to hand; and the technical problem of implementing the vow of vengeance and single-handedly wiping out with the most primitive weapons every person, building and trace of life in a large, prosperous, well-fenced village with the most modern conditions and equipment then known. By the end it is done. "In a matter of months no trace of them would remain," the hero realises as he looks down on the smoking, corpse-filled ruin. "The forest would take over, the fields would become overgrown, unrecognisable, and then indistinguishable from the virgin woodlands that

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This island now

BY MALCOLM RUTHERFORD

The British Experience 1945-75
by Peter Calvocoressi. Bodley Head. £5.50, 256 pages

Mr. Peter Calvocoressi has spent much of his working life involved in writing about international affairs. He has turned now to 30 years of British post-war history more or less as a layman. *The British Experience 1945-75* is not the book of a participant; nor is it the book of a journalist in the sense of someone who went round and asked questions behind the scenes. Still less is it the book of an academic researcher, if only because most of the official documents for the period are not yet available. It is rather an extended essay.

There is much to be said for this approach, the more especially if the writer, like Mr. Calvocoressi, is intelligent, civilised and sane and well able to make international comparisons and judgments between past and present. It is thus possible to tell the title is telling: *The British Experience* suggests a more balanced view than anything called (say) "The Decline of Britain," "The English Sick," or "The British Disease," none of which Mr. Calvocoressi does not pre-judge his subject. He also recognises that 30 years is both a long and a short time. It is a long time for those who live through the period, but a relatively short time for an historian. It is thus possible to argue simultaneously that Britain has not changed enough, while admitting that for many of its people it has changed too fast. That is one of the dilemmas of British politics.

And yet the trouble with the present, however one approaches it, is that it is likely to end up by stating the obvious. The conclusion of this book does not amount to anything much more than that Britain is a pretty odd place, one majority of which citizens are not greatly discontented with their lot. The biggest cosmic change which came over mid-twentieth-century Britain, it is noted, was the fact that the country ceased to have and to be an empire. But even that did not make much difference to the way of life of the majority of the people who had been much involved in or had been much cared about by the

Empire in the first place. The majority of them went on pottering about their gardens much as before. It is also remarked that the British constitution has something in common with that of the Roman republic—a bizarre balance which worked so long as it was not under too much pressure. But the analogy is not pressed; one is left to assume that in Britain the pressure would have to be very great indeed for the breakdown to occur, and that too is probably right.

Mr. Calvocoressi does go on at times with recipes for change of his own. There is great stress, for example, on the failure to develop industry and democracy as a counterweight to the political democracy already achieved. A similar point is made about the failure of the schools and universities to respond to industrialism in the way that they once responded to the imperial adventure. Also, the judgment occasionally falters; witness, for instance, the comment that the Industrial Relations Act, 1971, was "one of the most significant measures of the century." It is true that the sense that the Government introduced legislation to deal with its overmighty subjects (that is the trade unions, only to find that the law was no longer necessarily respected. But there still seems an element of hyperbole, and the comment squares oddly with the statement later in the book that "the silliest remark of the century" was that Britain in the 1970s was becoming unrecognisable. Equally there is little to be said for the flip footnote that "reflation is no different from inflation but is meant to sound less alarming." That may be what Chancellor Schmidt tells Mr. Callaghan, but it is not theologically true.

For the most part, however, Mr. Calvocoressi has written a book which is both detached and wise. It may not be a very striking conclusion that British democratic instincts and institutions have remained intact despite 30 years of rapid change, but it seems to have been what the majority of the people wanted. There may have been a few great successes, but there has also been no panic.

THE GOLDEN CONSTANT
The English and American Experience 1560-1976
Roy W. Jastram, University of California, Berkeley.

This comprehensive new book examines the history of gold prices and commodity prices over the last four centuries and the relationship between these two factors.

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"The essence of Mr. Jastram's book, though, is not his political or economic analysis. His contribution is the construction of an original wholesale price index for Great Britain between 1560 and 1976. The bulk of the effort went into computerizing several centuries of wage and price data compiled by Lord Beveridge in 1939."

Jude Wanniski, Associate Editor, The Wall Street Journal, March 15th, 1978.

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Uncorking it

BY EDMUND PENNING-ROWSELL

The Winemasters by Nicholas Faith. Hamish Hamilton. £7.50, 328 pages

Bordeaux is not only the largest wine region in the world; it is also the most interesting, on account of the variations in style and quality of its products, of the complexity of its trading, and, not least, for the personalities involved. The commercial history of Bordeaux is essentially one of competition and conflict: between the growers themselves, at the higher levels as much concerned for prestige as for profit (Mouton-Rothschild's century-long campaign for first-growth status is the outstanding example); between the growers and the merchants, the latter generally having had the best of it, as indicated by the title of this book; and between the merchants themselves. As a result Bordeaux is the most speculative wine mark as was forcefully demonstrated in the extraordinary boom-and-bust cycle earlier in this decade.

Although this is well known enough within Bordeaux, and glimpsed at by its trade customers, it is doubtful whether it would have received wider publicity had it not been for "the Bordeaux scandal" in 1973. Whether everyone loves a lord may certainly these days be questioned, but a great many people love a wine scandal, which seems to show up the pretensions of the "experts" in a socially sensitive area.

Nicholas Faith has seized on this newsworthy affair to write a history of Bordeaux's merchants, essentially foreign or non-Bordeaux in origin, who have dominated the trade for over two centuries and he has done a remarkable job, accurate, penetrating and entertaining, in delving into the past, and near-present, of a relatively small community of trading firms and families, unique at least in the world of wine.

Historically concentrated on or near the Quai des Chartrons, and hence known as the Chartrons—they have provided a commercial aristocracy unlike those foreign colonies in other wine centres, such as Oporto and Madeira, which very much kept themselves to themselves. At their apex for a long period was the Cruse family, and so when they fell in the 1873 case of wine-blending and false documentation, a whole era ended.

Though the "scandal" provides much of the climax, the coverage of this well-researched book is much wider. The story really begins with the arrival of the foreign merchants, mostly Anglo-Saxon and German, in the 18th and 19th centuries, and their history is pursued—through the French Revolution, the boom of the Belle Epoque, the long depression that followed the phylloxera and mildew plagues and the economic slump that scarcely lifted until the 1950s.

It ends with the recent speculative boom and subsequent bust that damaged the merchants so badly, but the growers far less—thus, the trade will not be the same again. For the traditional merchants have lost much of their independence and some of their personality to the dominant big groups, mostly foreign, who have diversified into wine as just another commodity, and found it less gold-bearing than their accountants forecast. In dealing with the 1971-73 boom I think that Faith underestimates the influence of outside investors, ignorant of the wine business, and wrong in suggesting that it was spurred on by shortage of wine. The wine was not short, just greatly overpriced, but it is valuable to have his account on record.

1978 BLUE BOOK OF BRITISH BROADCASTING
Ed. Zabelle Stenton
Describes a complex structure of BBC details and over 2,000 names of staff, producers, programme directors and executives of all the UK's television and radio stations.
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each story separate and sequential, a bead on a string, yet forming a pattern with the rest.

The Stone Arrow, a first novel by a young biologist, Richard Herley, comes with a warm commendation from Anthony Burgess, no less. It takes a landscape the author knows well—the Cuckmere Valley in Sussex—and the coast further west—and puts it back into the New Stone Age, peopled with three emerging civilisations that overlap and often fight for dominance: the farmers, who live in clearings; the nomads, who hunt in the forests; and the rich entrepreneurs who quarry flints with captured slave labourers. An ambitious young farmer seeking leadership in his village raids a nomad settlement and kills everyone—he thinks. But the single survivor swears revenge.

The story then has a double excitement: the Crusoe-like theme of lonely survival, using whatever comes to hand; and the technical problem of implementing the vow of vengeance and single-handedly wiping out with the most primitive weapons every person, building and trace of life in a large, prosperous, well-fenced village with the most modern conditions and equipment then known. By the end it is done. "In a matter of months no trace of them would remain," the hero realises as he looks down on the smoking, corpse-filled ruin. "The forest would take over, the fields would become overgrown, unrecognisable, and then indistinguishable from the virgin woodlands that

had stood unchanged for centuries. What is remarkable and convincing about the book is its description of a way of life and landscape. The place at a distance of five thousand years yet recognisably Sussex is shown with beauty, force and care: plants, land formation, soil and swamps, coast and rivers, the encroaching forest with its layered life, human, animal, vegetable.

It is a highly satisfactory first novel, full of information and interest, atmospheric yet solid, suggestive yet almost weirdly recognisable and credible.

And another first novel, Allen Massie's *Chance and Decay in All Around I See*, it's not so much a matter of having less to say as of being less positive and confident in saying it. It sends up a small frework of talent that may be the prelude to more or may splutter out and die, producing a derivative squawk (which suggests above all an ancestral early Waugh), but one with what seems real spirit. Bits are very funny; others less so. The jacket is misleading and rather dreadful; it suggests loud laughter, whereas the book brings smiles, a sort of punning. Atwater, the hero, launched penniless in London after a spell in gaol, and himself involved with recognisable figures of modern life or perhaps fiction: boozing Australian, intellectual black, Labour peer with invented background at a bill, Lesbian moral broomstick, girls both lascivious and available.

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Describes a complex structure of BBC details and over 2,000 names of staff, producers, programme directors and executives of all the UK's television

The Commons bites back

BY J. E. SCHWARZ

THERE HAS been talk for years now about reforming the House of Commons, and the need to make it a more effective institution in dealing with government. Although some reforms have been undertaken in the past ten years, the Crossman reforms being the most notable, there is still as much talk as ever about the need for change, because it is widely thought that the House of Commons today is not much more effective an institution in holding government to account than it ever was.

What is often overlooked in this discussion is that the House of Commons has in fact become a far more effective institution, certainly in the sense of influencing government policies. Moreover, it is likely to remain so whether or not there is a return to majority government. The need for reform now is, at minimum, not to make the Commons more effective as an agent of influence, but to enable its growing influence to have beneficial rather than detrimental results.

A main criticism of the House over recent decades has been that its procedures and decisions are too much dominated by the Government. The picture many have painted is clear: it is of a House of Commons that has become largely subservient, one that almost invariably gives way to the power and will of government.

Governments could indeed exercise this degree of control in the House of Commons for two decades following World War II, at least until the middle 1960s. It was hardly ever defeated. This is best appreciated by looking at four reasonably typical years during that period (1947-48, 1953-54, 1962-63 and 1964-65). Over those years, one can almost count on one's fingers the total number of times the House altered government policies over the Government's objections either in standing committee or on the floor. It happened a mere 11 times over the entire four years. The greatest number of defeats in any single year was four. It is hardly surprising that "lobbied" is what MPs soon came to be called.

How does this record before 1966 compare to the situation today? The change to the 1974-78 period is in fact dramatic. This period has found the House defeating the Government in committee or on the floor on no less than 122 occasions, on average about 30 times a year. Moreover, as we will see shortly, a substantial part of this cannot be attributed to the minority status of the Government throughout much of the period.

"The House is no longer the compliant place it once was."

It is worth noting that the 1974-78 period itself was not one of minority government alone. For about a year (from the October, 1974 election until the end of 1975), Labour actually had a small majority in the House. In spite of its majority, the Government was still defeated 26 times over the year in committee and on the floor. This number of defeats under minority government is approximately the same as the average for the rest of the 1974-78 period under minority government. Nor can the reason for this be the presence of only a small majority in the House in 1974-75. For the 26 defeats the Government suffered in 1974-75 compare with only four times that the Labour Government was defeated during 1964-65, just a decade earlier, when it had an equally slim majority in the House.

It is essential to note, too, that the defeats of the Government in the House are now of an entirely different character than they previously were. Not so long ago, crossvoting with the opposition was taboo, pure and simple. In the rather few defeats the Government tasted in the House before 1966, only two during the four years sampled were caused by the Government's own backbenchers crossvoting to support the opposition. How things have changed. The famous Ronker-

Wise amendment to the 1977 Finance Bill is not the highly unusual case of crossbench voting that it is sometimes made out to be. Instead, fully 64 of the defeats handed the Government by the floor or by the committees of the Commons since 1974 have been a direct result of backbenchers of the Government's parliamentary party crossing over to vote with the Opposition. Backbenchers have simply become much less predictable in the House than they used to be, much less tied to party discipline. It is not just a few rebels from the Government's backbenches who have been involved. On the standing committee alone, no less than 62 Labour backbenchers have been participants in defeating the Government since 1974. They come from all sections and wings of the party. The numbers run up to well over 100 when divisions on the floor are included. And, again, little of this has to do with minority government. It simply follows a trend that began under majority governments prior to 1974, in this case under the 1970-74 Conservative Government, when an astonishing 73 per cent of the defeats it sustained in committee or on the floor were caused by crossvoting.

The House of Commons since 1968 is a very different place from the House that governments used to deal with. It is a more forceful and a less predictable body. It has been so for some time, and it is likely to remain so even if majority government is re-established. This does not mean that reform is no longer needed. Precisely the reverse. For, as the Wales Bill recently illustrated, when on one occasion MPs obviously did not understand what they were voting about when they defeated the Government, to be more independent and more influential are not necessarily the same as to be knowledgeable about what one is doing. Because the House of Commons now has far greater impact in determining the contents of legislation than it used to, and because this is likely to continue, there is all the more need for the House to effect reform to equip itself to address this important task with the competence and care that such a task surely warrants and that is the right of the public to expect.

Mr. Schwarz is Associate Professor of Political Science, at the University of Arizona.



Someone could do with a bit of refurbishing by Bovis

Refurbishing is about fitness for purpose, and that's something, let's face it, which some buildings just aren't born with. But generally it becomes necessary because ideas about purpose have changed. And it's not only Victorian office buildings that need conversion. Take the theatre: ideas here have changed a lot too.

That's why the Theatre Royal at Nottingham was such a challenge to Bovis. Wing space, scenery dock, and dressing rooms all had to be replaced completely. The "gods" had to be given a less vertiginous rake. There was a need for a complete ventilation system (it's been squeezed into the gaps above the ceilings), a new orchestra pit and a new stage lift.

None of it was made any easier by the caves which threaded the sandstone subsoil, or by the need to fit the whole job in between one pantomime season and the next. In practice this meant that work on stage one had to begin while shows were still going on, and roof props had to be positioned to take account of the choreography of "Oklahoma".

"It has been difficult to allow for modern methods in

theatrical production and still to fit into the old theatre envelope", is one consultant's comment. But, if we may quote one of the others, "Bovis are doing jolly well".

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Degussa reports another successful year

Both operating sectors, Chemicals and Metals, contributed to overall result.

Overview

Degussa, an international chemicals and metals company, with 18 production units in West Germany, close to 13,000 employees and more than 30,000 shareholders as well as facilities in most major world markets, had another successful year in fiscal 1977. Satisfactory operating results were achieved with overall sales showing a moderate increase.

Corresponding to its main activities, Degussa is structured in two corporate sectors: The Metals sector with its divisions Precious Metals Trading and Refining, Dental and Semi-Finished Gold Products, Technical Metal Products, Metal Joining Techniques, and Durrerit and Industrial Furnaces; and the Chemicals sector with its divisions Chemicals, Pigments, Ceramic Colors, Carbonization, Catalysts and Pharmaceuticals.

Degussa's foreign production units - mostly in specialized fields and operated by subsidiaries - increased their sales substantially and contributed 16.7% to total Group sales. This favorable development is expected to continue as new plants start up production overseas.

In Mobile, Alabama, Degussa's Aerosil plant went on stream in

December 1976, followed by a methionine plant at the end of 1977. The second construction stage with its cyanuric chloride and hydrocyanic acid plants is expected to be completed during the second half of this year.

In Brazil, the Company intensified its investment activities by increasing its capital contribution to the subsidiary in São Paulo. Further sizeable investments were made in Iran where Degussa holds a 40% participation in a new joint venture for the production of frits and glazes, and in France with the purchase of 50% of the Rexim S.A. stock, a company operating in the field of amino acids.

Highlights of Fiscal 76/77

- Group sales increased from DM 4.3 billion to DM 4.5 billion.
- The Metals sector accounted for almost 51% of Group sales with DM 2.3 billion - only a slight improvement over the previous fiscal year.
- The Chemicals sector recorded a growth of 10.1% with total sales amounting to DM 2.2 billion.
- Net income for the fiscal year was DM 36 million as against DM 41.5 million in 75/76.

- Assets acquired totalled DM 79.3 million as compared with DM 81 million the previous year.

- A dividend of DM 8.50 per DM 50 share was established.

- 81.7% of total financial requirements for the parent company were covered by internal financing.

The balance sheet structure reflects a sound financial position with capital, reserves, and other long-term financial resources exceeding total fixed assets by 55%.

Outlook

During the first months of the new fiscal year total sales increased as a result of buoyancy in the Metals sector. The weakness of the US \$ slowed profitability in the export of Chemicals.

In view of pending wage negotiations and continued international monetary unrest, the outlook, though promising, must be tempered with some caution.

For an English version of our 1977 Annual Report we invite you to write to:

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FINANCIAL TIMES REPORT

Friday June 2 1978

Marine and Aviation Insurance

Overcapacity continues to be the bugbear of the marine and aviation insurance sectors, leading to often unprofitable premium rates, severe competition and increasing complexity. The only solution will be a renewed shortage of capacity.

Problem of excess capacity

By John Moore

"THE WORST trading conditions since the war," is how Mr. Keith Williams, chairman of the Institute of London Underwriters recently described the state of the marine insurance market. The aviation underwriters would doubtless agree that the same is true of their markets; for during the past year there has been little sign of any real improvement in both these sectors of insurance.

The weak state of marine and aviation insurance business is not due to any emergency, it is now. Around 22m tons gross of shipping are laid up and trophies or other large and the shipbuilding order book is unexpectedly low. The markets have been mercifully free from level of four years ago.

In the aviation markets underwriters' capacity has grown faster than the demands of the airlines, which in turn are building their fleets around larger and ever faster aircraft such as wide-bodied jets and more recently Concorde. Fleets have become leaner and this has led to a reduction in the number of major insurable units, although the value of the risks has soared. A jumbo jet can have an insured value of around \$50m. But again premium rates are very weak and there is growing concern that aviation insurers could suffer heavy losses in the event of a large "catastrophe" claim.

Even the air disaster at Tenerife in March last year—the world's worst—failed to act as a corrective on premium rates, much to the amazement of some aviation insurers. For after the disaster it was widely expected that there would be some hardening of premium rates. But whatever firmness there was lasted only three or four months, and once again competitive pressures proved irresistible.

How aviation insurers are going to cope in the future is a matter for some conjecture. Commercial viability in the long term looks questionable when a single disaster can absorb in excess of a quarter of

a total year's premium income. There are some signs, however, that the newcomers to both marine and aviation markets are themselves having second thoughts about the long-term viability of these classes of business. Although there is little evidence they are quitting the markets there is perhaps an easing of their aggressiveness in competing for business.

The newcomers have now been in the markets long enough to build up a claims experience. What they have experienced in the way of claims is not entirely to their liking.

Crystallise

Many of the claims in marine hull insurance take up to ten years to crystallise. The new overseas capacity has been largely prepared to write business on the assumption that income from premiums invested before claims settlement will offset any pure underwriting loss and give an overall profit. But premium rates are now at levels which make this increasingly difficult to achieve.

Cargo insurance requires much documentation and has

pushed up the operating expenses of the insurers. In the aviation markets the litigation involved in the various classes of liability business, which lengthens the time for the settlement of claims (as well as placing a question mark over the eventual payout required), has made the usual reserving problems particularly thorny.

In these sorts of competitive markets, although both insurers and the professional associations speak out openly about the conditions and acknowledge that there is need for collective action to stop the rot, there is little that can be done to produce any semblance of order. A former chairman of the Liverpool Underwriters Association said recently that a feature of the competitive whirlpool was that "it put intolerable pressure on market agreements which over the years have been voluntarily entered into by underwriters to ensure proper control over the conduct of our business."

what is deplorable is a cynical and deliberate turning of a blind eye to such agreements. Unquestionably this attitude is growing as some underwriters and some brokers alike look for means of circumventing normal methods of rating, or policy conditions, to secure some temporary advantage over rivals.

If a market agreement happens to stand in the way of such action it is often conveniently forgotten.



The end of another tanker wreck. The forepart of the Eleni V blown up in the North Sea.

For the aviation insurer the reluctance on the part of an insurer or reinsurer to settle a claim where there is any answer to the weak premium rate problem has been to arrange an increasing level of reinsurance back-up. This in turn has meant that the total depressed settlements are now highly complex and this can bring its own troubles. As each new party is brought into the insurance package, much depends on how each individual understands and is informed of his liability on the risk.

This does not always work out satisfactorily and the result is a lengthy and costly legal dispute in the courts, often in turn will harden premium over an issue of disclosure, or rather lack of it. Often the development looks some way dispute may arise because of off.

The marine and aviation markets are only likely to recover once many of the new insurers have written themselves into a loss. When that happens they are likely to withdraw from their non-traditional markets. This will create a fresh shortage of capacity which in turn will harden premium rates. But as yet such a development looks some way off.

Shrinking marine hull premiums

INSURANCE IS a game for of 1,200 gross tonnes compared with 1,200 gross tonnes. What was encouraging about the latest figures was the moment in the marine that during the year there was hull market. During 1977, the an increase of 20m tons in world marine insurance market had to battle manfully with a competition steadily reducing volume of business on offer, cut-throat competition both for hull and cargo was that although the cost of business, laid-up tonnage, congested ports, and a heavy year on the casualty front.

The gloomy picture was not average worldwide increase was brightened by the International Association of Independent Tanker Owners, which said last year that in October 1977 shipowners have been seeking the point had been reached ways of reducing their insurance where tanker scrapings once costs, which in turn has exceeded deliveries, and that meant a loss of premium to the much of the existing tanker fleet marine markets.

Another factor which has left the hull account vulnerable is pressure on other classes of business. In the past the hull account was disbursements and freight insurances, which some owners have now ceased to insure. The problems of rates have

The few glimmers of light that do show through are faint indeed. Although it had looked last year that the total tonnage lost might exceed 1976's record figure, the actual result was marginally down on 1976. Some 203 ships, compared with 208, were lost; an aggregate

been further compounded by currency movements. While premiums may have been paid in one currency, repair costs may very well have been incurred in another, and the cost of the repairs may have been increased not only by inflation but also by currency fluctuations. The weakness of the dollar, in which a large proportion of the marine account is written, has been a worrying factor.

But by far the biggest problem is the marine markets' ability to take on what perhaps was once regarded as incidental business. The underwriting of large drilling platforms is now presenting the market with a very serious capacity problem. Not only are the values of the platforms themselves reaching figures in excess of \$500m; it is also a high technology risk requiring a detailed underwriting experience. As yet there is little experience to go by.

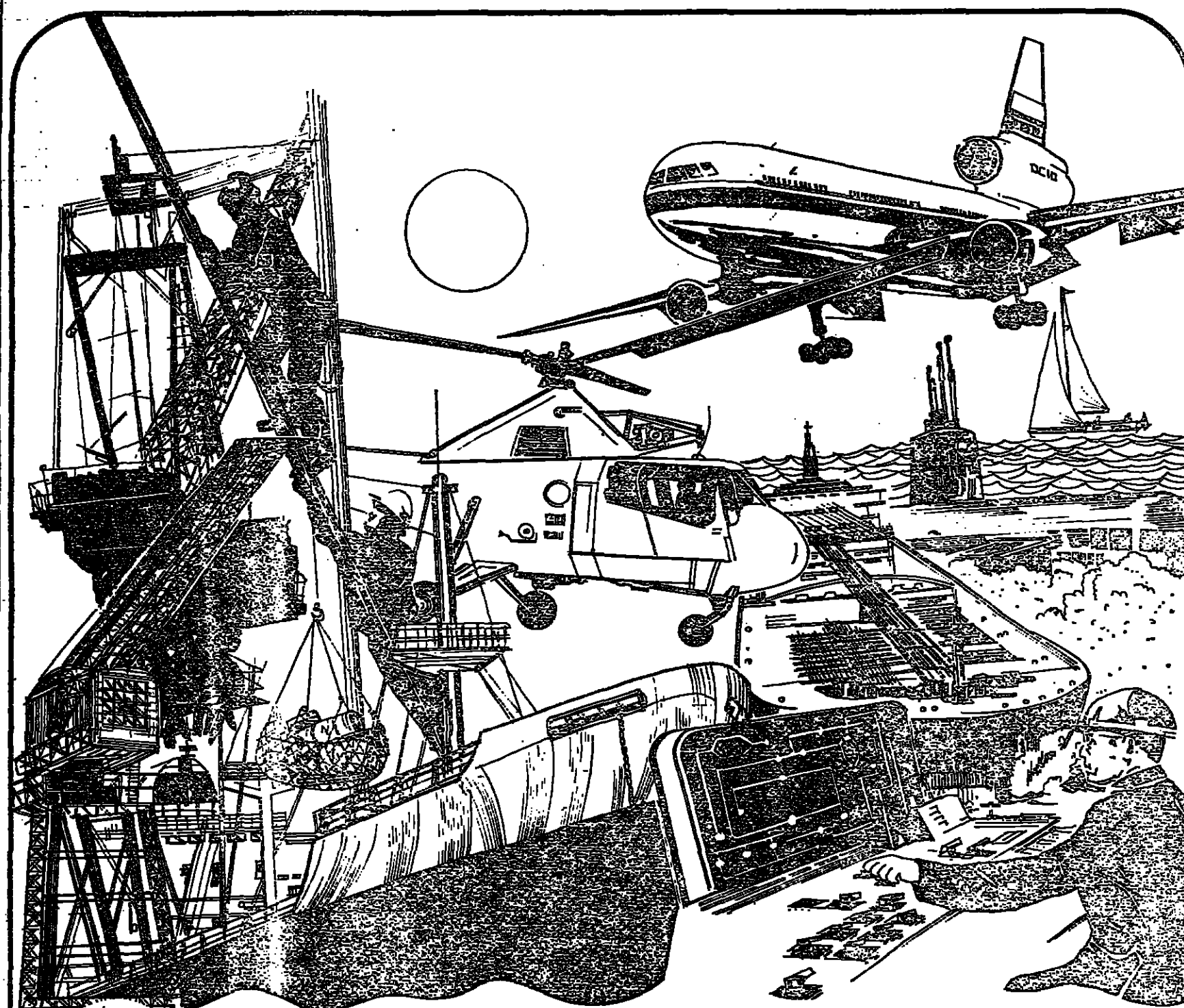
Reserves

The Institute of London Underwriters stressed that this was an important development in the marine market, but to meet the ever-increasing value of insurance depended on future underwriting profit ability. "Only by retaining part of any underwriting profit to build up reserves for the future can underwriters hope to have sufficient funds to enable them to provide the increased capacity required," said the Institute.

Market forces are now having an effect on the traditional disciplines and relationships that existed between agents and insurers in the placing and insuring of hull risks. The brokers are pulled in two directions. On the one hand it is in their long-term interests to operate in a stable market with adequate rates offered by competent insurers. On the other they must look to the best interests of their clients whose own viability is suspect in current market conditions. This is the source of much controversy.

But the essential difficulty is that of trying to get across to the shipowner that the percentage he pays out for insurance cover is a very tiny proportion of the total value of the cover. "Looked at from the hull underwriter's viewpoint, these percentages are, under current conditions, nearly always pitched at too low a level, and no insurer will nowadays admit to the expectation of a profitable return to his hull portfolio when all the future claims have been settled at the inflated cost anticipated. Why then do not underwriters charge the right premiums? "We all know the answer—competition," explained one marine man.

John Moore



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MARINE AND AVIATION INSURANCE II

Spread of world competition

RINE AND aviation are two of the insurance business which are essentially international. While for prestige reasons the national insurers of many countries may write their own marine and aviation policies, in many cases local markets do not have sufficient capacity to retain the whole of the risk, which is reinsured. One of the advantages of the international character of marine and aviation insurance is that a single market can build up a reputation for expertise. Over the years the London market has been dominant. It has enjoyed a much wider spread of risk internationally than other markets, and thus has been able to take broader view of the business. The drawback is that when business is international there are plenty of competitors.

In recent years the capacity of the world insurance market has expanded more rapidly than risks it has been asked to insure. This expansion has been brought about in a number of ways. Inevitably, after some 50 years of existence, insurers have had to write more of the business, which appears to be profitable, and many new insurers enter the market—often with a view to earning long-term profits, but also because they feel that they could be represented in those markets, even though it may take years to build up profitability.

At Lloyd's in recent years there has been an influx of new members. While they have been welcomed by non-marine syndicates, it has not been so easy for them to spread their interests over other markets.

Underwriting agents have found the marine market the most difficult for placing new "names". As a result a number of new "names" have been allocated premium limits. To a great extent they are operating on a wait-and-see basis, so that, depending on circumstances in the future, they can use those limits to best advantage. Understandably, a syndicate underwriter feels that his first allegiance is to his "old" names, and he tries not to take on "new" names unless there will be sufficient premium income for them without a resulting decline in the amount available for "old" names.

Alongside the over-capacity in the insurance market, a massive amount of shipping is laid up and many vessels at sea insured for relatively low figures. Another difficulty has been the changing patterns in shipping, with relatively few large vessels effectively replacing a much higher number of small vessels. World airlines have had problems, although it looks as though many may be emerging from a difficult period.

Naturally premium costs have been of considerable importance when there is an upturn in ratings.

A result of a number of insurers in different parts of the world have taken the current situation as an opportunity to establish themselves in the market, usually by cutting premium rates. No doubt this exercise may not prove profitable in pure underwriting terms, but the possibility of making worthwhile profits on the investment side, and in any event such action has been a form of promotion to establish themselves.

Entity

It is easy to talk about the "London market" as if it were a single entity. Admittedly, on important matters there may not be very much difference of view between leading underwriters for syndicates at Lloyd's and those writing for traditional British marine insurance companies. Nevertheless, within that group of experienced underwriters there have been differing views about writing individual fleets. Some underwriters have felt it best not to write business at potentially uneconomic levels, whereas others have been prepared to write the risks for premium income, also taking the view that to renew at what may be uneconomic premium rates now at least should ensure the opportunity to write the business when there is an upturn in ratings.

Apart from the old-established market in London, there is a growing capacity for "fringe" insurers, and from overseas insurers who have set up in London. Their reason for coming to London has been to write on a direct basis the international business available in London rather than rely on seeing it as reinsurance.

The American Hull Insurance Syndicate in New York, writing for a large number of American insurance companies, has not been quoted below what it has considered to be the margin of underwriting judgment. It has been prepared to let business go elsewhere rather than write it at what it considered uneconomic premium rates.

The severe competition, and thus the loss of business by traditional markets has been confined mainly to "bread and butter" business. At the top

end of the scale, where there is still a shortage of capacity, satellite, the London market has lost very little business. Although there has been a certain amount of competition from the U.S. and elsewhere in connection with offshore risks, in the main the London market is very much the leading market for that kind of business.

Defensive

In the aviation market there has been most competition for hull insurances. Here many leading underwriters in the London market have adopted an essentially defensive attitude in their underwriting, aiming primarily to retain business. There has been much less competition for liability business, and products liability for manufacturers is still very much a London risk.

In the field of satellite insurances, where world capacity is

about \$50m for the launch of a satellite, the London market is dominant for direct insurance, with some support from the Continent. So far very little has been written in the U.S.

Throughout the world London is looked upon as the leading market for both marine and aviation insurance. Other insurers, anxious to write a larger volume of business, can take the London rate and amend it as they see fit; they know that the London rate is the result of years of experience and knowledge of worldwide conditions.

When shipowners and airlines leave the London market for cheaper cover, whether this is being offered on the Continent, in the Far East or elsewhere, they know that should they run into difficulty, they can come back to London, because, whatever may happen, the London market will always be there.

While many developing countries are adopting a pro-

tectionist attitude towards insurance, sometimes insisting that all insurance must be covered by national insurers, this is not as drastic as it sounds. Usually such markets retain only a small part of the risk, and the balance is reinsured in London and elsewhere. That is partly why the proportion of reinsurance has been increasing and can be expected to increase in the future.

An aspect which is taking on increasing significance is security. If there are tough times ahead for marine and aviation insurers, security will be particularly important. Some brokers are pointing out to their clients that, while cover may be obtained more cheaply outside traditional markets, the security will not be so good. It is then for the client to decide; some choose to pay a higher premium for first-

class security on part of the risk, to some extent "taking a chance" at a lower rate, with the balance of the risk. Leading British insurers have expressed surprise at the volume of business transacted by some overseas insurers—with whom they would not place any of their reinsurance in view of the doubtful security.

Brokers are finding that some relatively small and/or new insurance companies in different parts of the world understandably require reinsurance protection. They are, however, prepared to place such business through a broker only if the broker can provide "inwards" business, whether direct or reinsurance. As a result there is pressure on brokers to place business with such companies which in other circumstances they might have chosen not to use.

John Gaslee

Aviation product liability

INCREASINGLY the world's airlines, and more particularly the world's aircraft and component and equipment manufacturers, are protecting themselves against possible litigation and substantial damages for any failure involving their products by taking out what is called "product liability insurance."

In simple terms this means taking cover to ensure that if in any accident or equipment failure their products are found to have been in any way responsible, however remotely, they are cushioned against claims being brought against them in the courts—and especially the U.S. courts where the tendency is for such claims to be more frequent and the assessed damages much higher.

For the trend in aviation now is for each and every accident, no matter how minor and no matter what the size of the aircraft involved, to be investigated far more thoroughly than ever before. The objective of these investigations is purely safety—to determine the precise cause of any accident, especially those involving passenger fatalities and even more so those involving such fatalities in scheduled public air transport so as to try to find ways of correcting any defects in either products or procedures and so hopefully prevent any recurrence.

But such investigations must

inevitably from time to time throw up faults in equipment—in design, in installation or in performance—that probably even the original designers and manufacturers of the items in question could not possibly have foreseen. That does not save them, as some companies have found to their cost, from litigation by passengers who have suffered injury or mere inconvenience, or from relatives of those who may have been killed.

Sometimes, moreover, those accident investigations can pinpoint with absolute precision the cause of a particular accident, indicating the specific item of equipment that is held to have been the root cause of perhaps a chain of events resulting in an aircraft crash and casualties. In such cases the relatives of the deceased passengers, or the injured, are even more likely to begin claims for compensation against the manufacturers of the component involved.

The claims, moreover, are unlikely to be small, and not necessarily confined to passengers and crew. It is not unusual to find other companies

whose equipment was involved in an accident themselves suing the alleged offending manufacturer of the faulty item. Which ever way it is looked at, the likely outcome is a bill for many millions of dollars, if not pounds. For with the rising costs of today's equipment, and with the rising levels of insurance on individuals' lives, the bills for damages themselves are escalating.

Collision

The Turkish Airlines' DC-10 crash close to Paris some years ago has already resulted in a pay-out running into hundreds of millions of dollars, and there are other similar substantial insurance and legal liability cases outstanding—for example those arising from last year's collision on the runway at Tenerife between two Jumbo jets belonging to Pan-American and KLM.

There has yet to be a major collision of two Jumbo jets in mid-air over a big city, with the wreckage falling on to business and residential properties below, causing perhaps substantial further damage. But

the prospect is horrifying and it cannot be ruled out of any airline's thinking, or of the manufacturers of all the parts that go to make up a modern airliner, for the outcome in damages could be so great as to cripple any airline or manufacturer not covered by product liability as well as hull and passenger insurance.

The importance of product liability insurance in particular is vital for any airline or manufacturer whose products or operations are likely to involve them in operations in the U.S., or in carrying U.S. citizens, for the jurisdiction of the U.S. courts in such matters is widespread—it has been pointed out that "every international airline and most domestic airlines from Chile to Iceland are subject to jurisdiction of the U.S. courts even if their names merely appear in the U.S. telephone books."

There have been examples of U.S. passengers injured on an aircraft of another country while flying over a third country successfully claiming heavy damages in the U.S. courts, and those courts have also heard cases concerning such diverse matters as Japanese citizens killed in Russia, British-made components, French engines, and even a case against one airline alleging that some passengers it had carried had later hijacked a flight of another airline.

The London insurance market is now highly skilled in answering all questions relating to product liability insurance, and can offer advice to companies contemplating this kind of protection. But probably the prime advice, after stressing the need for such cover in today's increasingly expanding aviation activities, is to ensure that it is adequate. Many airlines and companies tend still to believe

that cover for say five to ten million dollars, or even pounds, is adequate. By the standards of some recent claims, and awards, it is not. But this is what the insurance brokers are able to advise on.

Another factor which is of critical importance is to ensure that full and complete records are kept of every stage of manufacture of every item, because very often the ability to prove that an item was thoroughly tested and inspected at every stage can mean the difference between winning or losing in a court battle over a claim. This would appear to be more commonsense, but it is not difficult to find insurance brokers who can tell stories of clients who have not bothered to take such elementary precautions.

What this all means is that anyone venturing in any way into aviation today, whether scheduled service public transport or even private ownership, flying, needs to ensure that he is covered in every way against all the contingencies that can arise.

For the airlines, with wide-bodied jets costing anything up to \$50m of more and carrying anything between 100 and 400 passengers, and with super-jets, airlines costing around \$50m, the investment in new fleets can already amount to thousands of millions of dollars. But the volume of product liability can amount to even more. While the premiums payable on this may appear to be substantial, there is no doubt that they are only a fraction of the kind of damages that can be imposed upon any company or airline, unfortunate enough to find itself on the losing side in a products liability claim.

Michael Donne
Aerospace Correspondent

Small boats cover

MESSING ABOUT in boats has now become a major leisure industry, with more people seeking recreation sailing yachts or driving power boats or cabin cruisers on both tidal and inland waters. But while engaged in such pastimes, there is still the risk of damage and therefore third party liability. While the boat is moored, there is the risk of theft loss and storm damage. Although there is no legal liability to insure, even for third party liability as is required for driving a car, it would seem obvious that insurance is necessary in order to avoid possible financial loss.

The cost of a boat can be measured in at least hundreds of pounds. A new small rowing dinghy used for fishing offshore would cost at least £300, and a new racing dinghy could cost £1,000 while a four-berth, 24-foot sailing cruiser is worth £4,500.

These days, many yachts and boats are being equipped with more highly sophisticated and technical equipment and gadgets—sails, engines, navigational aids and so on. These items are expensive and their loss would involve the boatowner in considerable costs.

The main yacht insurers on the insurance company side to boats sailing on their own offer a series of standard policies which cater for almost all classes of boats. For example, Navigators and General Insurance, a member of the Eagle Star Group, have three basic contracts. The first covers private and pleasure craft of over 16 ft or under in length, the second for private craft over 16 ft and the third, commercial craft such as passenger tripping boats.

These policies are then subdivided into the main classes—speedboats, racing dinghies, pleasure cruisers, and each has its own specifications. The policies are all-embracing in the bonus system, but the maximum type of cover provided—third party liability, accidental damage and loss from theft, years. With motor insurance, the damage may occur while the boat is being sailed or driven or it can occur while it is moored. And here there is considerable variation in procedure.

The underwriters report that more damage is done while boats are at their moorings than while they are being used. Although there is no legal liability while they are being used, compensation to insure, most in the water. Although much is yacht clubs insist that their written about the danger that members have third party amateur sailors are to other sea cover, usually up to £100,000, users, in practice claims are not before their members are

unreasonable and the underwriters do not seek proof of experience. A badly sited mooring, or a boat badly tied up can be far more of a menace.

There has been a mini-boom in the provision of marinas around the country where boats can be moored in the care of an attendant. Some marinas are run extremely efficiently, others are regarded by the underwriters as virtually uninsurable. The ones in between carry very high mooring excesses. It is usual in any insurance contract covering boats to impose an excess of varying size to cut down on small claims.

Underwriters do, however, check up on the seaworthiness of the boats being insured. As dinghies used for fishing offshore they do not check every case which is put up to them. It would be physically impossible. But they do check up where the boat is some years old or where the sun at risk is high. It is usual to get a survey report from a qualified inspector.

Insurance for boats used for sailing on inland waters is dealt with on a separate policy. It is expensive and their loss would involve the boatowner in considerable costs.

Some owners are very sensitive to boats sailing on their own offer a series of standard policies which cater for almost all classes of boats. For example, Navigators and General Insurance, a member of the Eagle Star Group, have three basic contracts. The first covers private and pleasure craft of over 16 ft or under in length, the second for private craft over 16 ft and the third, commercial craft such as passenger tripping boats.

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MARINE AND AVIATION INSURANCE III

Amended clause for ships' cargoes

MARINE CARGO insurance is often looked upon as the "poor relation" compared with hull and machinery insurance. Perhaps this is partly because cargo insurance is written locally, throughout the world, to a much greater extent than hull insurance. While many claims are naturally quite small, the potential for catastrophe is ever-present, as has been demonstrated in recent years.

Sometimes the cargo is worth considerably more than the vessel itself. Apart from that, cargo is insured not only while afloat, but also while stored in warehouses awaiting shipment, or after shipment. Often, because of imbalance of supply and demand, considerable congestion builds up, with the result that there are large accumulations of risk. During the last few years there have been huge fires at Jalta on the Russian/Turkish border and on the Continent, plus serious flooding at Hamburg.

While it might be thought that the large influx of materials and goods to the Middle East would have been welcomed by both shippers and insurers during a world trade recession, plenty of problems have arisen for both parties because of the serious congestion at many ports. Understandably, where possible owners of modern tonnage have preferred to employ their

vessels to better purpose than waiting for months to discharge at a Middle East port. Often therefore it has been only the poorer tonnage which has been used for that trade. For insurers there have been repercussions, since in many cases prolonged storage in poor vessels has disastrous effects on cargoes.

Concerned about the continued use of old and sometimes sub-standard vessels in the carriage of cargo, the London insurance market, after much discussion, has amended the Institute Classification Clause, and also the advisory scale of additional premiums for cargo carried in ships not of the highest standards.

The new clause will be effective from July 1 next. Its effect is that the premium rates will apply only where cargo is carried by a vessel classed to certain specifications by listed classification societies, provided such vessel is not over 15 years of age, or, if over 15 years of age, is not over 25 years of age and has established and maintained a regular pattern of trading on an advertised schedule to load and unload at specified ports. An important point is that chartered vessels, and also vessels of under 1,000 gross tons, must be classed as specified, and may not be over 15 years of age.

Underwriters appreciate that this will not solve all their problems. Earlier in the year Mr F. H. Hunter, the retiring chairman of The Liverpool Underwriters' Association, said "the badly managed, insufficiently manned, but comparatively modern and perhaps fully classed vessel will probably escape the net."

Unknown

One of the problems facing insurers is that the almost universal use of open policies or contracts for cargo business (whereby cover is automatically provided and shipments are simply declared to insurers) means that the identity of the carrying vessel is often unknown to the shipper or underwriter until the risk is almost past—if it ever comes to light.

Insurers are, therefore, urging their insured shippers to recognise and shun poor quality tonnage, although they appreciate that the lower freight rates offered by such tonnage can have attractions. "Action on these lines," said Mr. Hunter, "combined with more severe penalties for over-age vessels and hazardous commodities, holds the main hope of remedying a very dangerous situation for underwriters." Certainly it is expected that

the new clause and advisory schedule of additional premiums will receive substantial support from many overseas insurance markets in addition to the British market. In some underwriting quarters it has been felt that the modifications have not been sufficiently far-reaching, and there has been comparatively little criticism on the grounds that the changes are too radical.

Another problem which has been concerning British insurers and other world markets has resulted to some extent from the financial plight of shipowners and charterers, coupled with discharge delays at some ports which have been badly affected by congestion. The delay has resulted in liability for demurrage being incurred by charterers, who have not always been able to meet it. In this situation, a shipowner may order the ship to some other port, where permission is obtained from the local authority to discharge the cargo and sell it, so as to recoup the money owed. On many occasions, the whole procedure has been completed before the cargo owner, and his insurers, have been aware of the situation.

A few weeks ago Mr. Keith Williams, chairman of the Institute of London Underwriters, reported that a considerable

number of such cases (but by no means all) involved Greek vessels which put back to small Greek ports. A delegation from the London market visited Greece to discuss the situation with Greek Ministries. They promised their assistance in trying to eradicate the practice so far as it affected Greece.

Over the years there have been plenty of efforts towards simplifying documentation. In some cases underwriters have been criticised for insisting on certain details. Their point is simply that, to evaluate risks, they must have information; only with that information can equitable rates of premium be charged.

Some years ago the idea of an insured bill of lading never really got off the ground. Large shippers with good claims experience could arrange their insurances more cheaply in the market. Nevertheless, the search for simplification con-

tinues, often with the idea of shifting the responsibility for some circumstances a liability have no liability. Insurance for delay in delivery of cargo. Nevertheless the monetary limit of liability is comparatively modest.

Earlier in the year, at a four-week international conference in Hamburg, a convention on the Carriage of Goods by Sea was formally adopted, the rules to be known as the Hamburg Rules. One of the main features from the insurance point of view is that the rules take away the carrier's exemption from liability for nautical fault, unless proof can be provided that all reasonable measures were taken to avoid the occurrence and its consequences. The Convention will ratify the new Convention; in any event it is unlikely to become effective for several years.

If it does come into operation, while it will put more liability on the carrier it will not eliminate the need for conventional cargo insurance. For parts of the overall transit (e.g. land transit prior to, and subsequent to the end of the sea

voyage) the sea carrier will have no liability. Insurance for delay in delivery of cargo. Nevertheless the monetary limit of liability is comparatively modest.

Considerable opposition to changing the liability pattern was mounted by insurers, who said that it was preferable for shippers to make their own arrangements for insurance and to be able to secure credit for good claims experience brought about by good packing, etc. It remains to be seen whether all or even most major maritime countries will ratify the new Convention; in any event it is unlikely to become effective for several years.

Among the other changes are a more extensive period of

the sea carrier will have no liability. Insurance for delay in delivery of cargo. Nevertheless the monetary limit of liability is comparatively modest.

One leading underwriter has taken the view that in the early years shipowners may try to avoid liability by every means — even if only to test the reactions of cargo owners and to establish legally the meaning of such expressions as "reasonable measures to avoid occurrence," etc. Since that will delay settlement of liability compensation, cargo owners will look to their own insurers for prompt claims settlements. I have been suggested that such uncertainties could increase the overall costs of maritime insurance and shipowners' liability cover — with the cost of the latter reflected in the freight rates charged by shipowners.

John Gaselee

Keen aircraft margins

PREMIUM RATES in the aviation insurance market have continued to move downwards in recent months as a result of the intensifying worldwide competition for business, and there is no sign of an improvement in the near future. Whenever the London market has tried to increase rates, it has tended to lose business to other markets, notably the U.S. and the Continent. But the view of the market is that premium rates are now fixed down to such an extent that they only allow for ordinary losses, and provide little or no margin for any major catastrophe.

The latest statistics from Lloyd's show that for the 1974 account, (the last full account for which all premium income and claims figures are available) aviation premium income amounted to £139.5m, with claims amounting to £134.4m, so that the profit on the account amounted to about 3.5 per cent of premium income. The overall level of premiums has been rising steadily, from about \$38m in 1969, but this has been attributable to a variety of factors — the general level of inflation which has put up aircraft hull values; changes in exchange rates; and an increase over the years in the number of aircraft in the world's air-line fleets whose insurance is carried in London.

But claims have also been rising, and the world aviation insurance market has suffered some severe knocks in recent years — the DC-10 Turkish Airlines crash outside Paris, for example, and last year's collision on the runway at Tenerife between Jumbo jets owned by KLM and Pan Am. These have made heavy calls on the London market, but have been met because the risks were well spread.

The London market — both Lloyd's underwriters, brokers, and the aviation insurance companies — provides cover for all aviation activities, not only for airlines, their equipment, passengers and cargo, but also for aircraft manufacturers, repairers, general aviation, airports, private owners of powered aircraft, gliders and

balloons, in addition to personal accident cover for all who fly. But the London market is now encountering a big increase in the number of competitors seeking aviation insurance business world-wide. The attractions appear to be the high levels of premium available (where one Jumbo jet can cost up to \$50m and there are several in any one airline's fleet, the premiums payable can be considerable — but without any comparable significant understanding by the newcomers of the problems, and the possible hazards. At one stage undoubtedly some good profits were made in aviation insurance, but the poor years have recently outnumbered the good.

Scramble

One result of this inflow of newcomers has been something of a scramble for business world-wide, with consequent pressures on rates, and even some of the bigger underwriting syndicates have found that major scheduled airlines with which they have dealt for years have moved away to others where the rates are more competitive. This trend is causing concern in the London market, where it is pointed out that some of the newcomers have not yet been fully tested by major calls upon their resources.

Another factor which may be attracting the newcomers to the business is the hope that world air travel will continue to become safer, even though the number of people travelling increases steadily at the rate of about 8 per cent a year. Certainly, the overall safety record of the world scheduled air transport industry is improving, in terms of passenger fatalities for 100m passenger-miles flown, and increasing attention is being paid through out the industry to the safety of the aircraft.

By far the biggest volume of all the regulations governing air transport is directed towards safety in one form or another, and while it is undeniable that accidents of occasionally major accidents do occur, they are rare when com-

pared with the sheer volume of civil air transport aircraft movements, which now amount to more than 10m separate flights every year. What gives cause for concern about any given accident is that the number of passengers tends to become larger, because of the increasing size of the aircraft and consequently the bigger loads they can carry, while hull values themselves also continue to rise. This could lead to some public opposition to the manufacture of bigger individual aircraft — the idea of the 1,000-seater Jumbo jet, first mooted some years ago, now seems to have died. But there are already airlines throughout the world regularly packing between 400 and 500 passengers a time into Jumbo jets, and the insurance liability on such flights, both hull and passenger, is substantial.

It is almost certain, however, that the number of aircraft in the world's commercial air transport fleets will rise in future as the number of passengers rises, especially in the much more densely travelled short-to-medium-range sectors of the markets. This will generate increased demand for insurance, and premium income will continue to expand.

The big questions remain whether the pressures on rates will continue to be as fierce as they are today, forcing them down to what many believe are unrealistically low levels, and whether there is a continued improvement in the safety curve, which in turn will dictate the volume of claims. Many of the underwriters and brokers handling aviation insurance business today only stay in it because they believe that better times will come eventually, but some have withdrawn from this type of business in recent months.

Meanwhile, some underwriters are looking at new technological developments in aerospace, to discover whether there are any opportunities in them for boosting insurance business. One area that is showing promise is the satellite field, where an increasing number of satellites is being developed and launched for a wide variety of functions, such as telecommunications, weather forecasting and earth resources monitoring. Space has now moved out of the early development era, and the satellite is becoming a useful tool of mankind in its own right.

But satellites are expensive, costing as much as \$18m for a single large telecommunications satellite of the Intelsat TV variety, for example. The risks involved in launching them into orbit, while reduced over the years as knowledge of the technology involved has improved, remain substantial.

They are therefore ideal candidates for insurance, as the European Space Agency proved when it collected the insurance on its first Orbital Test Satellite which was destroyed within seconds of being launched from Cape Kennedy last September. As more civil satellites of all kinds are put into orbit, there is likely to be a rising demand for insurance which some underwriters in London are ready to meet.

So far the London market appears to be out in front with this kind of business, demonstrating once again its inherent flexibility and its readiness to be innovative. It is not likely to be long, however, before others move in where London has pioneered, and rates in this business could also come under pressure.

Michael Donne

Small boats

CONTINUED FROM PREVIOUS PAGE

allowed to race or perhaps even sail. Many marinas insist on the yacht having necessary insurance cover as a condition of using the marina. So there is an active market in yacht and pleasure boat insurance.

Insurers have experienced a difficult winter with the severe storms in January. Damage came in two main forms — the boats battered at their moorings and even being torn off their moorings and cast ashore or against the marina wall. The other type is boats flooded at their moorings. Since the boats are unattended, a severe storm means that water gets into the boats from successive waves, the covers are torn off and the water is not baled out. The boat's hull may survive intact, but the fittings are likely to be damaged. However, although it was a poor winter for claims, it is not regarded as catastrophic by underwriters.

Losses from theft are a major source of worry to underwriters. There is a ready-made market for second hand items of equipment, fuelled by the high cost of new items. Boats are left unattended for long periods and security in many cases is virtually non-existent. It is easy to break in.

Cases of theft are reported even from marinas where security is first class. It is easy to prevent access from land, but approach from the sea could be a different matter. It is not unknown for thieves to row into

a marina and burgle boats sail. Many marinas insist on the yacht having necessary insurance cover as a condition of using the marina. So there is an active market in yacht and pleasure boat insurance.

The yacht and pleasure boat account is not normally a highly profitable one. It is expensive to run, since it has to be underwritten more or less separately. This is a time-consuming process. In addition, handling of claims can be tricky, because unlike motor insurance, there is rarely a policeman's report or standard procedures for assessing damage and repairs. Most insurance companies dabble in this type of business, and there is considerable rate-cutting in the market. The converse of this is that it pays yachtsmen or powerboat owners to shop around.

Now that the years of austerity appear to be coming to an end and there are signs of an upsurge in sailing and powerboat use. The insurers will always provide this type of service because there is a need, but because it only accounts for a small part of the marine portfolio there is never strong pressure for it to be particularly viable.

Here is an example of the cost of insuring. An Enterprise dinghy, valued at £1,250 with cover to include racing and transit to and from the sea with an excess of £15, would cost about £330 a year to insure. Not much for peace of mind.

Eric Short

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The salary on appointment will be up to £10,000 p.a. and other benefits include generous assistance with housing finance and a first class contributory pension scheme. Please write with full career details including salaries to S. Crosbie, B.Com., F.C.A., General Manager (Finance), marking the envelope "CA" - Confidential, at:

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Apply in confidence to MR. N. E. WIMPEY
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The North of England Open Air Museum is being developed in 200 acres of parkland and requires a Business Manager to take over and develop commercial and financial aspects of its operation.

The Manager will be expected to join an informal and deeply committed team of professionals working to make a significant contribution to the development of the Museum as an international tourist attraction maintaining the regional heritage.

The Business Manager should have a sound business background preferably with a financial bias. A management or financial qualification is desirable.

Application forms and further details from:

BEAMISH
NORTH OF ENGLAND
OPEN AIR MUSEUM
The Director,
North of England
Open Air Museum,
Beamish Hall,
Stanley,
Co. Durham.

Applications from either
male or female
candidates to be
returned by 16th June
1978.

Head of Management Accounting

This post, reporting to the Chief Accountant, the senior financial executive in the U.K., has been created as a result of rapid growth over recent years.

AFIA established in 1917 is an Association of 10 leading U.S. insurance companies operating in over 80 countries with 230 branch offices. The Home Insurance and St. Paul Fire and Marine Companies are the AFIA member companies registered in the U.K., which is one of AFIA's principal business centres.

The post-holder, who also deputises for the Chief Accountant, will be a qualified A.C.A. or A.C.C.A., with in-depth experience of management reporting, profit planning, staff management and have a sound knowledge of insurance gained within the U.K. market. Experience of working in a U.S. multi-national organisation would be an advantage.

Terms and conditions of employment are as associated with a multi-national organisation, and will attract senior applicants.

Replies to F. D. Campbell, Personnel Manager,
AFIA Worldwide Insurance,
Chesham House,
26-28 Fincham Road,
London EC4A 3DH.
Telephone 01-625 8744.

COMPANY NOTICES

BRASCAN LIMITED
(Incorporated under the Laws of Canada)
NOTICE IS HEREBY GIVEN that the Board of Directors of this Company has resolved a dividend of 12 cents per share on the common shares of the Company, payable on the 15th day of July 1978 to the holders of record of the common shares of the Company as at the close of business on the 10th day of June 1978. The dividend is payable in cash to the holders of record of the common shares of the Company as at the close of business on the 10th day of June 1978. The dividend is payable in cash to the holders of record of the common shares of the Company as at the close of business on the 10th day of June 1978. The dividend is payable in cash to the holders of record of the common shares of the Company as at the close of business on the 10th day of June 1978.

BOND DRAWING

AUSTRIAN ELECTRICITY 6 3/4% Guaranteed Bonds 1986

S. G. WARBURG & CO. LTD., announce that the redemption instalment of U.S.\$900,000 due 1st July, 1978 has been met by purchases in the market to the nominal value of U.S.\$662,000 and by a drawing of Bonds to the nominal value of U.S.\$238,000.

The distinctive numbers of the Bonds, drawn in the presence of a Notary Public, are as follows:—

7642 to 7650	7652 to 7658	7659 to 7664	7678 to 7679	7690 to 7691	7703 to 7706
7714 to 7716	7726 to 7730	7732 to 7738	7743 to 7746	7784 to 7785	7824 to 7827
7829 to 7830	7841 to 7847	7856 to 7857	7866 to 7875	8019 to 8020	8025 to 8026
8032 to 8081	8093 to 8101	8103 to 8104	8128 to 8133	8156 to 8163	8226 to 8228
8242 to 8247	8275 to 8277	8280 to 8304	8308 to 8310	8315 to 8318	8326 to 8341
8370 to 8372	8377 to 8396	8408 to 8408	8431 to 8432	8443 to 8444	8457 to 8459
8470 to 8475	8541 to 8542	8568 to 8569	8576 to 8577	8578 to 8579	8582 to 8583
8617 to 8621	8626 to 8627	8674 to 8675	8708 to 8717	8722 to 8723	

On 1st July, 1978 there will become due and payable upon each Bond drawn for redemption, the principal amount thereof together with accrued interest to said date at the office of:—

S. G. WARBURG & CO. LTD.,
30, Gresham Street, London, EC2P 2EB.,
or one of the other paying agents named on the Bonds.

Interest will accrue to the Bonds called for redemption on and after 1st July, 1978 and Bonds so presented for payment must have attached all coupons maturing after that date.

U.S.\$7,200,000 nominal amount of Bonds will remain outstanding after 1st July, 1978.

30, Gresham Street, London, EC2P 2EB. 2nd June, 1978

BARLOW RAND LIMITED

(Incorporated in the Republic of South Africa)
7th UNRESERVED NOTES 1975/76 (THE NOTES)
FOURTH CAPITAL REDEMPTION

NOTICE IS HEREBY GIVEN that the fourth capital redemption, being 1/10th of the total amount of the Notes outstanding on 1st July 1978, will be made to the holders of the Notes who are registered in the company's register of members, at the close of business on 1st July 1978. The register of members, at the close of business on 1st July 1978, will be the basis for the redemption of the Notes. The redemption of the Notes will be made in cash to the holders of the Notes who are registered in the company's register of members, at the close of business on 1st July 1978.

The capital redemption payments will be made on 30 June 1978 to those holders of the Notes who have surrendered their certificates to the company's registrar of members, at the close of business on 1st July 1978. The redemption of the Notes will be made in cash to the holders of the Notes who are registered in the company's register of members, at the close of business on 1st July 1978.

The attention of noteholders who are residents of the United Kingdom (including the Channel Islands and Isle of Man), the Republic of Ireland and Gibraltar is drawn to the special conditions of the United Kingdom Exchange Control Act of 1947 relating to capital payments, details of which will appear on the warrants.

By Order of the Board,
Barlow Rand Limited,
Secretary,
2, J. BIRNTHWISTLE, Secretary,
P.O. Box 79-2248, Sandton 2140.

U.S. OVERSEAS FINANCE N.V.

U.S.\$35,000,000 6 1/4% GUARANTEED BONDS DUE 1987

Memorandum: Bonds Limited address that the redemption date on the above bonds, U.S.\$35,000,000 nominal, on 1st July 1978, has been effected by purchase.

HAMBROS BANK LIMITED
2nd June 1978.

NEWPORT CERAMIC HOLDINGS LIMITED

NOTICE IS HEREBY GIVEN that the Transfer Agents for the 7 1/2% Debenture Stock, 1978-85, of the above named Company will be closed from 1st June 1978 to 1st July 1978, inclusive, for the redemption of the debenture stock.

By Order of the Board,
Newport Ceramic Holdings Limited,
Secretary,
MORGAN GRENFIELD & CO. LIMITED
20th June 1978

LEGAL NOTICES

In the HIGH COURT OF JUSTICE
Chancery Division Companies Court. In the Matter of

RESULTS CLEANING SERVICES LTD.

No. 001441 of 1978

A.T. HAIN LIMITED

No. 001442 of 1978

ABBY-RAY TRADING CO. LIMITED

No. 001443 of 1978

PRIMA LONDON LIMITED

No. 001444 of 1978

WYNBURN ENGINEERING LIMITED

In the Matter of the Companies Act, 1948.

NOTICE IS HEREBY GIVEN that the following companies have been placed in liquidation by the High Court of Justice, Chancery Division, on the 22nd day of May 1978, pursuant to the said Act of 1948:

RESULTS CLEANING SERVICES LTD.

ABBY-RAY TRADING CO. LIMITED

PRIMA LONDON LIMITED

WYNBURN ENGINEERING LIMITED

And the names and addresses of the liquidators are as follows:

Mr. F. GLOAN, Liquidator of RESULTS CLEANING SERVICES LTD., 20, Mark Lane, London EC3R 7TH.

Mr. F. GLOAN, Liquidator of ABBY-RAY TRADING CO. LIMITED, 20, Mark Lane, London EC3R 7TH.

Mr. F. GLOAN, Liquidator of PRIMA LONDON LIMITED, 20, Mark Lane, London EC3R 7TH.

Mr. F. GLOAN, Liquidator of WYNBURN ENGINEERING LIMITED, 20, Mark Lane, London EC3R 7TH.

NOTES—Any person who intends to appear in the liquidation of any of the above companies must do so by filing a statement of claims with the liquidator of the company concerned, at the address of the liquidator, on or before the 22nd day of June 1978.

IN THE MATTER OF THE COMPANIES ACT, 1948

IN THE MATTER OF ALLAN & GILBERT LIMITED

Registered Office: 23 Clarendon Way, Fetter Lane, London EC4A 3DF.

NOTICE IS HEREBY GIVEN pursuant to Section 283 of the Companies Act, 1948, that a meeting of the creditors of the above-named company will be held at 23 Clarendon Way, Fetter Lane, London EC4A 3DF, on the 22nd day of June 1978, at 11.30 a.m. for the purpose of considering the proposed liquidation of the company.

DATED the 20th day of May 1978.

By order of the liquidator,
J. F. ALLEN, Director.

APPOINTMENTS

Senior changes at Pilkington Flat Glass Division

NEW MANAGING director of has been Midland Bank professor of money and banking, University of Nottingham, since 1967.

PILKINGTON BROTHERS' Flat Glass Europe Division is Mr. D. N. Cledwyn-Davies. He succeeds Mr. R. W. Crasbie, who has retired. Mr. Cledwyn-Davies was previously production director of Pilkington Brothers' Flat Glass Division, but will continue to be present as technical director.

PEAT, MARWICK, MITCHELL and COMPANY announce that from October 1, Mr. B. J. Clew, Mr. S. H. Ingham, Mr. L. Spall, and Miss P. W. T. T. will be admitted as partners in the London office and Mr. P. J. Seaman will be admitted as a partner in the Sheffield office.

From the same date at Peat, Marwick, Mitchell and Company Management Consultancy Mr. G. Castro, Mr. B. J. T. Clark, Mr. J. Jordan and Mr. L. Spall will be admitted as partners.

Following the appointment of Mr. Michael Vivian, previously group director, safety services, CIVIL AVIATION AUTHORITY deputy chairman, changes have been made in the Safety Services Group. Mr. Geoffrey Chouffey, previously director-general of operations, has been appointed group director safety services with overall responsibility for both operational safety and airworthiness functions. Mr. Roy Worthing, previously deputy director-general of operations, succeeds as director-general operations. Mr. Pat Walker, previously director of flight safety, succeeds as deputy director-general operations.

Mr. Peter Saunders, a director of Associated Newspapers Group, has been appointed to the Board of SOUTHERN TELEVISION. Mr. Vere Harmsworth has resigned.

Sir John Terry, managing director of the National Film Finance Corporation who will shortly be reaching retirement age, will continue as managing director until December 31.

HAWKINS AND TIPSON announce that Mr. A. E. C. B. Cooke has been appointed a non-executive director. Mr. Cooke is a director of Ellerman Lines and of several of their subsidiary companies.

Sir Richard Smeeton will be retiring from the SOCIETY OF BRITISH AEROSPACE COMPANIES on January 31, 1979. He will be succeeded as director by Sir Marshall Smith, Charles Frigate, senior executive, Rolls-Royce, who will be leaving the company at the end of the year.

Mr. Cedric Brand, managing director of Tibury Contracting Group, has resigned his position as managing director of TILBURY CONSTRUCTION, a subsidiary, but continues as chairman of that company. Mr. M. C. Beckett has been named as managing director of Tibury Construction.

Sir Leslie Smith, chairman of BOC International, has been elected chairman of AIRCO INC. of the U.S. He succeeds Mr. George S. Dillon, who has resigned from that company which was recently taken over by BOC. The following outside Airco directors have resigned: Mr. Robert H. Legg, Mr. Stanley I. Rubenstein, Mr. John S. Shaw, Mr. J. and Dr. Albert F. Fennell, Jr. Appointed to the Airco Board are Mr. James G. Baldwin, group vice-president, Mr. David J. Craig, group vice-president, Mr. Donald Reich, newly elected executive vice-president, and Mr. Paul Bossmont, a director of BOC International.

Lord Sackville has retired as a director of ROBT. BRADFORD (HOLDINGS).

Dr. George H. Hough has become chairman of BRITISH SMELTER CONSTRUCTIONS in succession to Mr. M. Paul Brauner, who has been elected honorary president.

Mr. James P. Woelker has been appointed vice-president—international group, PARKER HANFORD CORPORATION, and vice-president sales and marketing of Parker Hannifin Europe. He will be based in Walsford, UK.

Mr. I. P. Clarke has been appointed company secretary of WESTBAX following the recent death of Mr. J. A. Zanker.

Mr. Nigel Sims has been appointed managing director designate and Mr. Robert Frigate, a director of T. W. TAYLOR AND CO. of the Wingham Poland Group.

AB STARENS SNOONDIJSTER has appointed Mr. Vic Reid as U.K. technical director (shipboard).

Mr. John K. Warburton has become director of BIRMINGHAM CHAMBER OF INDUSTRY AND COMMERCE. He has been secretary since 1973.

Mr. Frank Shekleton has been appointed deputy president director (packaging) of Reed Corrugated Cases, Nederland BV, from August 1. He is at present operations director of REED CORRUGATED CASES and will remain a director of that company. Mr. A. van Kuyk, president director of Reed Corrugated Cases Nederland BV is to become a director of Reed Corrugated Cases from the same date. Mr. Alex Stratton is to be a director of Reed Corrugated Cases and will succeed Mr. Shekleton as operations director from July 1.

Mr. David Auty has been appointed staff director, systems for SP INDUSTRIES. He was previously development director of Dupont Computer Services.

Mr. Chris Cowling has been appointed managing director of INTERNATIONAL PAINT BUILDING PAINTS, one of the group companies of International Paint.

Professor Brian Tew has been appointed editor of the MIDLAND BANK REVIEW. Mr. J. R. Sargent, who is Midland Bank group adviser, will maintain his close links with the Review through his membership of the editorial panel. Professor Tew

has been Midland Bank professor of money and banking, University of Nottingham, since 1967.

Mr. Richard Harrison has been appointed marketing and sales director of JOHN PLAYER AND SONS in place of Mr. Brian Wray, who has become managing director of the company's tobacco division. Mr. Harrison is now general managing manager at John Player and Sons, but will continue to be present as technical director.

Mr. J. Miles has become chairman of ANDREWS MACLAREN and continues as managing director. Mr. A. Nash has been appointed deputy managing director.

Mr. I. R. MacDonald has been appointed managing director and Mr. B. E. Hicks, Mr. D. J. Saunders and Mr. G. J. Trew, executive directors of STENHE, a subsidiary of A. R. Stanhouse, Reed Shaw and Partners. Mr. P. J. Bethell has been made managing director of INCO EUROPE. He has been appointed a director of the company.

Dr. Brian Davies, general manager of the Civil Aviation Authority, has been appointed a director of INCO EUROPE. He has been appointed a director of the company.

Mr. Eric Parker, group managing director, Trafalgar House, has joined the board of BR Shipping and International Services division of BRITISH RAIL for three years.

Mr. W. T. F. Austin has been appointed president of the CONCRETE SOCIETY for 1978-79, succeeding Mr. Bryan Jefferson.

Mr. Conrad Martin has just been appointed to the Board of TAUNTON CIDER as sales director.

Mr. George Garby, formerly general sales manager for the Foxboro Company in Canada, has been appointed director of sales for FOXBORO EUROPE. He takes over from Mr. Alan Fox, who remains with Foxboro Europe in a newly created post of director of marketing services and distribution.

Mr. J. Cudworth is to become investment secretary of the REFUGEE ASSURANCE COMPANY from July 1 on the retirement of Mr. R. C. Closes.

Mr. A. R. Peadar has joined WILLIAM COX as divisional director of its PDI plastics distribution division. He was previously with Stockline Plastics.

Mr. K. A. Williams has resigned as managing director of HOBGANT in the UK.

Mr. P. M. Bunce, Mr. J. Grant and Mr. D. J. Herod have been appointed to the Board of SCHLESINGER LIMITED, private bankers, and not Schlesinger as published yesterday.

Mr. Roger T. Elmhorst has been appointed president of CHARTERHOUSE S.A., the French development capital subsidiary of the Charterhouse Group. Mr. Michael Knibbeler has become director general.

Mr. A. J. D. Scott has been appointed marketing and export director of the NORTH ATERHEAD INTERNATIONAL.

Mr. N. E. Nibbel will be joining Countryside Properties on June 1 as managing director of COUNTRY BUILD (SOUTH) a subsidiary.

Mr. R. Berteloux and Mr. E. F. Wykman have resigned as directors of THOMAS WITTER AND CO.

Mr. Trevor Tammam has been appointed to the Board of EXTEL STATISTICAL SERVICES.

Health service workers urged to speak out

PEOPLE working in the National Health Service were urged today to speak out if they felt the Opposition's health spokesman to identify weak areas within the service that needed urgent action.

Dr. Gerard Vaughan told the Surgical Specialists Society, at the Royal College of Surgeons, that "it is time that the professionals within the health service stood up for their training and explained what they feel is going wrong."

He said he was pleased to see the Royal College of Surgeons' report on the health service, which pointed out the problem of staff shortages in London hospitals which was causing a fall in the standards of care for patients.

Dr. Vaughan said the health service was "a very complex machine" and that it was "not a simple matter of throwing more money at it."

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Management Page

EDITED BY CHRISTOPHER LORENZ



Carlo De Benedetti—moving on to become deputy chairman of Olivetti as well as its single largest shareholder.

The top Italian industrialist who fell out with Fiat

CARLO DE BENEDETTI, 44, Turinese industrialist, recently nominated by the weekly magazine *Il Mondo* as "manager of the year" in Italy, established his managerial reputation back in 1972 when he took over a small Turin-based tanning concern called Gilardini, then employing only some 100 people. In a matter of four years he had built it up into a group employing 1,500 people and with an annual turnover of some £400m, following the incorporation of a number of small and medium-size Italian and foreign mechanical concerns.

His activities both as a manager and as president of the Turin Industrialists' Association, where he appeared to have opened a successful dialogue with the Communist Party, did not go unnoticed for long. In the summer of 1976, the Agnelli Brothers, Giovanni and Umberto, head of the giant Fiat car conglomerate, turned to Mr. De Benedetti as the man Fiat needed for its ambitious reorganisation programme. This involved the decentralisation of Fiat's operational activities and the setting up of a strong central corporate management body with overall control over planning and finance.

It seemed an ideal marriage between two of Turin's leading industrial families. Fiat took control of Gilardini and in return Mr. De Benedetti became the second largest shareholder in the car group, with a 5 per cent stake of Fiat's equity, and was appointed managing director. In this sense, the arrival of Mr. De Benedetti at Fiat as manager and shareholder was somewhat similar to his entry in Olivetti this year.

TAKE AN old-established mechanical engineering company. Add the need to make major financial and manpower investments in new technology in order at least to keep abreast of competition from the big U.S. multinationals. The end product, in the case of Olivetti, is a twentieth century corporation in terms of technology, but one desperately short of capital, with shareholders not overwilling to respond to rights issues where the recent dividend track record has been poor—and in the last two years non-existent.

Enter a leading Italian entrepreneur dedicated to holding back the State's increasing inroads into the private sector, mainly because the latter cannot survive unaided. The result is Olivetti today, and the man, Carlo De Benedetti, who spent three months as managing director of the giant Fiat Motor Corporation and disagreed on all known counts on policy with the Fiat Agnelli brothers, now proposes with a stroke of his magic wand to rejuvenate the company with his provocative managerial style and to untangle its dire financial straits by injecting some of his own money.

The top management and long overdue financial reconstruction of Olivetti, to be approved by shareholders at an extraordinary meeting on June 5, "is likely to represent a test case for the private sector in Italy." At least, this is how Mr. De Benedetti sees the operation, which in large measure is his own brainchild and has had the backing, from the beginning, of Mr. Bruno Visentini, Olivetti's executive chairman.

Unique

On the surface, the Olivetti operation looks like any other fairly commonplace capital increase, certainly less dramatic and considerably more modest than its much larger neighbour Fiat effected last year after clinching the now celebrated £250m deal with Libya. For more than a decade, Olivetti has been grossly undercapitalised with its share capital unchanged at £600m, or about £40m, since 1962. At the same time, the group has seen its accumulated debts swell to £1,212m at the end of last year, costing Olivetti some £142.5m in annual interest repayments or the equivalent of about 10 per cent of the group's consolidated turnover of £1,385m last year.

Yet despite the relatively small increase of the company's capital from £600m to £1,000m,

the operation in many respects is unique in Italian corporate history. It involves a £400m two for three rights issue of new ordinary and preference shares, both with a nominal value of £1,000 each, in which Mr. De Benedetti will personally subscribe to the rights of the Olivetti family for a total of some £150m. Mr. De Benedetti will thus become the single largest shareholder in Olivetti and will simultaneously be replacing Mr. Roberto Olivetti who resigned earlier this year, and joint-managing director of the company, together with Mr. Ottorino Beltrami, who in recent years has increasingly been responsible for the running of the company.

The basic concept of the operation is a simple one, albeit unusual in an Italian context. Mr. De Benedetti puts it this way: "I am joining the company both as a manager and a capitalist, or rather a large shareholder, because in order to retain one's own entrepreneurial credibility one must both invest one's own money and also be directly involved in the running of a company—facing all the risks that this entails."

On the other hand, there were not many alternatives open to Olivetti if it were to remain private, and avoid being gradually absorbed into the public sector. And in Italy at present there were few private entrepreneurs in a position to invest directly in such a venture. For some years, the Olivetti family has been increasingly unwilling to put money into the group, since the financial structure has steadily weakened as a result of Olivetti's entry into the electronics and computer data processing field.

In the mid-sixties a consortium—including Fiat, the two state medium term credit institutes, Mediobanca and IMI, Pirelli and La Centrale, the financial holding group—was set up to enable Olivetti to go ahead with its ambitious industrial re-conversion programme.

With the exception of Fiat and the Olivetti family, whose presence in the controlling syndicate amounts to 9.04 per cent—but which clearly holds a much bigger stake of Olivetti equity—the syndicate members are all expected to subscribe to their overall £5.7bn share of the £400m capital increase. Mr. De Benedetti will subscribe £150m and the remaining £190m will be underwritten by a consortium of banks led by Mediobanca. Mr. De Benedetti will subsequently enter the controlling syndicate, while Fiat, which currently holds 7.17 per cent of Olivetti ordinary shares,

A man's bold gamble to revamp Olivetti

By PAUL BETTS in Rome

A STORY OF MUSHROOMING DEBT

	1972	1973	1974	1975	1976	1977
Group workforce	72,273	71,101	71,587	70,749	68,997	66,000
Consolidated turnover (bn lire):						
Italy:	140.8	166.8	210	229.7	284.4	319.5
Overseas:	408	470.7	585.9	626.7	842.1	1,045.7
Profit/loss of parent company (bn lire)	-3.9	+4.1	+4.2	-8.6	+1.1	+5.3
Group indebtedness (bn lire)	373.8	385.8	446.4	581.7	791.1	912

CONTROLLING SHAREHOLDING SYNDICATE

CURRENT SYNDICATE	Percentage of Ordinary Shares	PROBABLE COMPOSITION OF NEW SYNDICATE	Percentage of Ordinary Shares
Olivetti family	9.04	De Benedetti	19.73
IMI (state medium-term credit institute)	7.40	IMI	7.40
Fiat	7.17	Mediobanca	5.02
Mediobanca (state-controlled medium-term credit institute)	5.02	Pirelli SpA	3.35
Pirelli SpA (Italian financial holding in Dunlop-Pirelli union)	3.35	La Centrale	0.96
La Centrale (financial holding company)	0.96	Total	36.46
Total	32.94		

Current Olivetti share capital: 600m lire (36m ordinary shares, 24m preference shares)
After capital increase: 1000m lire (60m ordinary shares, 40m preference shares)

has expressed the intention of dropping out. The likely effect of these changes is shown in the table.

There has never been a great deal of love lost between Mr. De Benedetti and Fiat. Indeed, Giovanni Agnelli, chairman of the Turin car conglomerate, is believed at first to have opposed the De Benedetti-Olivetti operation.

Barely two years ago, Mr. De Benedetti resigned as managing director of Fiat—a position he had held for only three months—following a bitter clash of personalities and policies with his predecessor, Umberto Agnelli, the younger brother of Giovanni. Umberto had gone into politics as a Christian Democrat Senator.

However, the Fiat group, which is increasingly finding itself isolated as a large private company in Italy, was clearly reluctant to see yet another major private group being pushed into the public sector.

For Mr. De Benedetti, the Olivetti operation represents a gamble. He claims the forthcoming capital increase is as much a political as a corporate test case. He recognises that £400m is small change for a group with the financial problems of Olivetti, but he hints that it could well represent the beginning of a steady flow of fresh capital urgently needed by the company. It is well known that Mr. De Benedetti has well placed connections in international financial circles, including, it is understood, the Rothschild group. At the same time, he stressed that there must also be the political will in Italy to enable Olivetti's current operation to succeed without resorting to the customary and unsatisfactory formulae which would largely involve the intervention of the state-controlled Italian banking system. He emphasised that without a revival of a capital risk market in Italy there was little scope for the long-term development of private industry.

Yet Mr. De Benedetti's gamble is a carefully calculated one. While Olivetti's financial difficulties cannot be underestimated, it has retained much of its prestige in its traditional mechanical typewriter field at the same time as building up a sizeable presence in the flourishing electronics market. Exports now account for about 75 per cent of the overall sales of the group, which over the years has built an extensive commercial and industrial network in some

24 countries. In all, Olivetti currently employs 66,000 people, more than half of them working outside Italy.

In Italy, Olivetti has enjoyed relatively good labour relations: it was the first large private industry to build a plant in the depressed south of the country at Pozzuoli, near Naples, and the first to introduce in Italy the concept of integrated assembly units. These units, more commonly known as "labour islands," which consist of independent working groups each responsible for the entire assembly process, including output and quality control, replaced the traditional assembly lines following an agreement with the unions five years ago.

With its reorganisation programme now completed, the group says it has strengthened its operational base as the latest balance sheet of the parent company shows. Last year, the parent company, Ing. C. Olivetti & C., reported a profit of £5.3bn

compared to £1bn the year before and a loss of £8.6bn in 1975. But the reorganisation programme has entailed an enormous financial strain—and one which it will have to continue to sustain to keep up with international competition—with some £218m spent over the last five years on research, development and planning alone for an entirely new range of products, mainly in the data processing field.

Sophisticated

Olivetti's new range of standardised distributed processing systems started to appear on the market at the end of 1974, and last year they already accounted for 42.5 per cent of the group's overall sales as against only 14.1 per cent in 1966. The current aim of the company is to bring the level of distributed processing systems sales to 50 per cent of overall annual turnover, with S.p.a. reported a profit of £5.3bn the other 50 per cent representing

ing traditional office machine sales, which currently account for some 57.5 per cent of its overall total.

At the same time, the company has had to reorganise its entire commercial network to meet the demands of market more sophisticated electronic equipment. Having built up its stocks of its new product range, it is now confident it can compete with the large U.S. and other European electronic manufacturers. Indeed, Olivetti has recently negotiated a series of important contracts involving its new TC 800 modular programmable terminal system designed for a variety of applications like banking, insurance and transport. Among the contracts is the supply of 1400 TC 800 units to the Canadian Imperial Bank of Commerce, an entire system for the Norwegian Railways and another system for the South African Post Office.

Against this background it is generally regarded here that Mr. De Benedetti is joining a company with potentially promising long-term prospects, if in the shorter term it is able to consolidate its financial structure. If he succeeds at Olivetti, the company's traditional typewriter image is bound to change even more radically. But the challenge his presence poses is not only limited to his personal ambitions and to the group but to the entire future of private enterprise in Italy.

What Mr. De Benedetti proposes to do at Olivetti is undoubtedly a tall order for the group's smaller shareholders. He wants them to subscribe to a capital increase to revive the concept of private industry in Italy but at the same time he makes it quite clear that the sacrifices will be heavy. The company has not returned a dividend in the past two years and Mr. De Benedetti says explicitly that it will not do so this year either, despite a return to a profitable trend. The financial position of the company, he says, does not permit any kind of "handout." Nevertheless, there are some encouraging signs. The shares of the company have recently risen, mainly, it is understood, as a result of purchases from West Germany.

Mr. De Benedetti may yet win his gamble.

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Vote catching in Brussels

GUY DE JONQUIERES

HERE IS a strong hint of an election in Brussels. Not only the Belgians themselves, but also the British ministers who are in Brussels at regular intervals on EEC business, are aware of the fact that the word "election" does not of itself pass their lips, ministers are taking more than a casual interest in ensuring that the rules which they play in the community's deliberations are to their full political advantage (and if possible a little more to boot).

Press briefings have suddenly become more frequent, and some of the members who have displayed antipathy towards the Brussels press corps in the past are now noticeably more willing to engage in a dialogue. But though it seems inevitable that at Britain's relations with the EEC will be an issue in the next election campaign, it is unclear in what form. For the diversity characteristic of the Labour party, ministers appear to be tugging in several directions at once. On the one hand, the Prime Minister and Chancellor of the Exchequer are aiming towards a conciliatory Mr. Callaghan has even agreed to meet his fellow socialist Party leaders in the EC in Brussels later this month in a "mini-summit" where attempts will be made to devise joint proposals on which to fight next year's European direct elections.

British interests have almost certainly been exaggerated. True, Mr. Silkin fought hard to save the milk boards, but perhaps not quite as hard as he claimed. He enjoyed strong support from the European Commission and even the British dairy industry, which he was sounding the alarm bell more loudly than was necessary.

At the end of the day, agricultural ministers are compelled to reach agreement because they are responsible for running a genuine policy. There is no such obligation on energy ministers, whose efforts to agree on even the most modest framework for common action since the 1973 oil crisis have consistently foundered on differing national interests. Mr. Anthony Wedgwood Benn would like the EEC to aid the coal industry through subsidies for steam coal. But he has resolutely refused to compromise on other issues which could make agreement on such action possible—notably French and Italian demands for help for their troubled economies.

Potent weapon

Mr. Wedgwood Benn portrays the reform plan in angry terms as a commission bid in muscle in an national policy-making. There may be a grain of truth in this, but the scheme is a lot less Draconian than he implies. It is hard to see, for instance, how the four-year curb on new refinery construction which it envisages would have any real effect on the UK.

In reality Mr. Wedgwood Benn's opposition appears to stem largely from political considerations. North Sea oil has acquired a deeply emotional, even mystical significance in the eyes of British public opinion. To observers in Brussels, he sometimes seems to be tilting at windmills. But it is probably not too hard to persuade a domestic audience that is still highly sceptical of the EEC that there really are marauding foreign armies bent on pillaging Britain's national heritage. Mr. Wedgwood Benn may be handed a much more potent political weapon if, as now seems possible, the commission acts later this year to compel the UK to modify aspects of its North Sea policy. He has already indicated that he will view such action as an invitation to a confrontation. If there is an October election, the campaign could find him fighting a pitched battle against the EEC while Mr. Callaghan and Mr. Healey are busy polishing their public images as models of statesman-like international co-operation.

Proposals

Mr. Healey, with an eye to next month's western economic summit, now appears prepared to consider proposals for an ECU currency arrangement as the price for more energetic action by Germany to speed up its economic growth rate.

On the other hand, Mr. John Silkin, the Agriculture Minister, and Mr. Anthony Wedgwood Benn, the Energy Secretary, remain implacably hostile to the EEC. Both men seek to present it as an excessively meddling body, and themselves as bulwarks against the Eurocrats' tireless efforts to undermine British sovereignty. Situated uncomfortably somewhere between these two poles is Mr. William Rodgers, the Transport Minister, a convinced pro-European who stands accused of failing to enforce the EEC's tachograph laws.

The two particular betes noires which have been exercising Messrs. Silkin and Wedgwood Benn this year have been the future of the milk marketing boards and EEC Commission proposals for cutting surplus oil refinery capacity. In both instances, the threat posed to



WHEN THE Development Board for Rural Wales took space in local papers to advertise a pilot training programme for very small businesses run in conjunction with the Manchester Business School, it hardly anticipated the response. It was thought that perhaps 50 people would inquire about the two-day event and probably 20 would follow through to the school itself, held recently in the Victorian watering spa of Llandrindod Wells.

In the event, the board stopped entertaining applications when the figure had reached 110 and eventually the number showing an interest reached 180, of whom 85 were welcomed to Llandrindod. Some came from as far as London and the Home Counties, others from the Midlands, while three teams of design engineers came up from Cardiff since in a week or two's time they face redundancy when the British Steel Corporation closes the East Moors works.

The board's geographical area covers the whole of mid-Wales, stretching from the slate town of Blaenau Ffestiniog in the north to Ystradgynlais, at the top of the Swansea valley in the south; from the English

border to the coast at Aberystwyth. It is full of small towns such as Newtown, Welshpool, Bala and Brecon. It has few large concentrations of industry and while its area covers probably half of Wales it contains only 7 per cent of the population.

There is a large number of small companies—many of them one-man businesses—and the area is to prosper and the drift away from it is to be halted these concerns have to be nurtured. But how does a one-man band turn into a trio or a quartet? It was in order to attempt to answer this question that the board decided to join forces with the Manchester Business School and see if it could put these small companies on the road to growth.

Many of the small businesses in mid-Wales are concentrated in the gifts and crafts sectors. By their very nature, they tend to be founded by people translating their hobbies into their employment—a potentially dangerous policy.

However, it has been estimated that 85 per cent of the craft goods sold in mid-Wales, largely to holidaymakers, are brought in from outside. Max Boyce, the popular entertainer,

is not the only one to tell stories of how Japanese visitors take back Welsh dolls to Tokyo made in Hong Kong. According to Dr. W. Ian Skeewis, chief executive of the board, there should be considerable scope for local producers to cash in on this market since most people buying a "local" product want it to be genuinely local.

According to Professor John Phillips, who launched the Manchester Business School's new enterprise group a year ago and who headed the school's team in Llandrindod, the ideal unit for growth is a husband-and-wife team, of which there were seven on the course. He was equally pleased to see 13 other women—almost a quarter of those present.

One of the couples, Michael and Rosemary Ranger, under the names Celm Candles and Arlan Celm, make candles and jewellery in Ffestiniog. The Rangers moved to Wales nearly eight years ago from Reigate, where he was an engineer and she a librarian. They took over a shop from the Co-operative, bought a house next door, and started making candles. The jewellery followed last year.

They were lucky in that

when they set up there were not all that many makers of decorative candles and so their early lack of professionalism was not serious.

Rosemary Ranger does not think they or anyone else could get away with it now. "It took about two years for us to become professional and get ourselves established as a business. In that time we learned a lot."

What they did not learn was to walk before running. They took on staff, expanded output and by the time they were employing seven people they had nearly run themselves into the ground. Now they have three employees, though with their help they hope to take on two more.

Three main groups were represented at Llandrindod: the small local producer, and those without much—or any—business experience. John Pryce, in the last category, yet even within a year he, like the Tingers, was looking to take on workers.

Pryce sculpts porcelain and pottery figures. Most sold are originals, though some are mass-produced from casts. He has sold to Selfridges as well as

locally. He is an example of the man who has turned a hobby into his work—and so far he is succeeding.

The time-consuming part of sculpting is painting and he would like to take on one or two painters to do this side of the work. He is also fortunate that, though his wife does not contribute to the business, he has a sister-in-law who looks after the administration.

Both the Rangers and Pryce typify the sort of expanding firm that mid-Wales needs. They have an entrepreneurial drive that Dr. Skeewis finds missing in the Welsh. "When I was with the Highlands and Scotland Development Board, in 1968, some 5,000 projects came before the board and over 4,500 originated locally. The Scots are great entrepreneurs. In Wales people don't give a hoot where jobs come from so long as they come."

To develop the potential of those among whom there is the entrepreneurial spirit, the board is to hold a second, rather longer, weekend in Lampeter next month. Some of those on the Llandrindod course will be invited; there will also be places for those who have not been to the first course. And in

order for the business school team to work most closely with the course members the number will be limited this time to 48.

Then, in the autumn, between a dozen and 50 people will be invited to participate in a four-month programme which will go into business methods far more deeply. Clearly, this would be aimed at those with established small businesses with potential for growth.

The board wants to arrest depopulation and encourage people to move back to mid-Wales, and this demands viable, small units able to work within small communities providing economic health for those communities.

Top U.S. jockey turns down Derby ride on Hawaiian Sound

NO JUCKEY has yet been secured for Mr. Robert Sangster's Hawaiian Sound, and it now seems doubtful whether a top-ranking jockey will be hooked. The expertly successful U.S. teenage rider, Steve Cauthen, has, reluctantly, had to turn down the ride.

Cauthen, whose agent had reportedly made a provisional booking for Monday's Kentucky Derby, has now been persuaded not to ride himself by people connected with Affirmed. It is this horse on whom Cauthen will be bidding for the Belmont, the third leg of the American Triple Crown, three days after the Derby.

Still on the subject of the

Derby, John Dunlop says that he would like a good spell of rain at Epsom to enhance the chances of Shirley Heights, who until last year was the picture of the clear market leader.

There is no doubt in his mind that Shirley Heights will prove a considerably better colt if there is some cut in the ground. At present the ground at Epsom is riding extremely fast to spite of a good covering of grass.

Inferno, the Derby mount of Lester Piggott, has now settled in most ante-post lists at 5-1—a price which may well be available on the day.

Piggott can be seen in action at Kempton this afternoon. He begins the afternoon by partnering his brother-in-law Robert Armstrong's newcomer Winter Wind in the Rivermead Stakes before going on to ride for several other stables, including the late Fred's Beekhampton establishment.

His ride for Beekhampton, Catechism is among the runners for the first division of the Hall-

ford Maiden Stakes and looks one of the days better bets. I saw this son of the American Stallion Cougar II, run a particularly interesting race when finishing third behind Nicholas Bill and Valdee at Newbury six weeks ago.

Although he has since disappointed I intend giving Catechism another chance to prove that he is a useful middle-distance performer in the main.

Earlier, it will come as something of a shock to many if the progressive Stephanos cannot defy a 4 lb penalty in the Kingfisher Handicap.

RACING

BY DOMINIC WIGAN

KEMPTON
2.00—Winter Wind
2.10—Stephanos
3.00—Gosh
3.20—Perfect Fit
4.00—Haberstar
4.30—Catechism
5.00—Commander Bond
5.30—Norfolk Arrow

TV Radio

† Indicates programme in black and white.

BBC 1
6.40-7.55 a.m. Open University.
11.25 Cricket—First Test: The Cornhill Insurance Test Series—England v. Pakistan. 1.30 How Do You Do? 1.45 News. 2.00 Interval. 2.10 Cricket—First Test: England v. Pakistan. 2.30 Show Jumping (Castella Cigar Stakes). 3.55 Regional News for England (except London). 3.55 Play School. 4.20 Scooby Doo. 4.45 Playhouse. 5.05 Horrors Galore. 5.35 Roobarb. 5.45 News.

5.55 Nationwide (London and South-East only).
6.20 Nationwide.
7.00 The Golden Fiddle.
7.20 It's A Knockout.
8.20 Porridge.
9.00 News.
9.25 Starsky and Hutch.
10.15 World Cup Grandstand.
All Regions as BBC-1 except at the following times—
Wales—1.30-1.45 p.m. Bys A. 5.55-6.20 Wales Today.
7.30 Glas v. Dorian. 8.00-8.30 Tomorrow's World.

Seotland—5.55-6.20 p.m. Reporting Scotland.
Northern Ireland—5.55-6.20 p.m. News Around Six.
England—5.55-6.20 p.m. Look East (Norwich); Look North (Leeds, Manchester, Newcastle); Midlands Today (Birmingham); Points West (Bristol); Spotlight Today (Southampton); Spotlight South West (Plymouth).

7.45 Winner Takes All.
7.55 Soccer Celebrity Squares.
8.00 People Like Us.
10.00 News.
10.45 Russell Harty Live at the Royal Albert Hall.
11.30 Police 5.
11.40 How To Stay Alive.
12.10 a.m. Stars On Ice.
12.25 Close—Xanthi Gardener reads a poem by Annelise Patterson.
All IBA Regions as London except at the following times—
ANGLIA
9.30 a.m. Antiques Classic. 1.25 p.m. Antiques Classic. 3.55 p.m. The Dinosaur. 4.45 About Anglia. 10.00 Probe. 10.10 a.m. The Dinosaur. 10.20 a.m. The Dinosaur. 10.30 a.m. The Dinosaur. 10.40 a.m. The Dinosaur. 10.50 a.m. The Dinosaur. 11.00 a.m. The Dinosaur. 11.10 a.m. The Dinosaur. 11.20 a.m. The Dinosaur. 11.30 a.m. The Dinosaur. 11.40 a.m. The Dinosaur. 11.50 a.m. The Dinosaur. 12.00 a.m. The Dinosaur. 12.10 a.m. The Dinosaur. 12.20 a.m. The Dinosaur. 12.30 a.m. The Dinosaur. 12.40 a.m. The Dinosaur. 12.50 a.m. The Dinosaur. 1.00 a.m. The Dinosaur. 1.10 a.m. The Dinosaur. 1.20 a.m. The Dinosaur. 1.30 a.m. The Dinosaur. 1.40 a.m. The Dinosaur. 1.50 a.m. The Dinosaur. 2.00 a.m. The Dinosaur. 2.10 a.m. The Dinosaur. 2.20 a.m. The Dinosaur. 2.30 a.m. The Dinosaur. 2.40 a.m. The Dinosaur. 2.50 a.m. The Dinosaur. 3.00 a.m. The Dinosaur. 3.10 a.m. The Dinosaur. 3.20 a.m. The Dinosaur. 3.30 a.m. The Dinosaur. 3.40 a.m. The Dinosaur. 3.50 a.m. The Dinosaur. 4.00 a.m. The Dinosaur. 4.10 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FINANCIAL TIMES

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Overheating in the U.S.

THE SHARP rise in retail prices in the U.S. reported on Wednesday, which caused such concern domestically and in the markets, and the signs of renewed weakness in the dollar which followed, are a sharp reminder that the American sharp depreciation of the dollar last year. Indeed, given the weakness of the U.S. trade balance some check to the growth of real demand is inevitable. The question is whether it is to be achieved by economic management, or through inflation.

Recent policy moves—the postponement of the proposed tax cuts, and the rise which has been permitted in interest rates—are in the right direction, but have not gone far enough. While the growth of Federal borrowing has been checked, the agenda of state and local governments, which were until recently in large surplus, are moving the other way. Governors do not raise taxes in an election year. Since state funds will no longer be available to finance the Federal deficit, the load on private sector savings will be correspondingly greater. A further rise in interest rates, especially bond rates, is generally expected.

Prime reason

The prime reason for a U.S. slowdown is simply that the U.S. economy itself appears to be approaching the limits of productive capacity for the time being. The official volume indices still show some room for expansion, and the average forecast based on these figures is for a growth rate of 4.4 per cent through the rest of this year; but there are disturbing signs that the official indices may be deceptive.

A rapid rise in wage costs, especially among the non-unionised labour force, is the clearest sign. The strong revival of credit demand after the enforced winter pause, which is now affecting the money centre banks, is another. Physical shortages have appeared in certain basic significant sectors—aluminium, paper and board are on allocation. Meanwhile investment spending by major companies is now expected to rise by some 15 per cent in money terms this year.

All these symptoms point to one remedy: the time is clearly

ripe for a check to the growth of consumer demand. This would relieve pressure, and make room for the rise in investment and for some rise in U.S. net exports, which should be eminently possible after the sharp depreciation of the dollar last year. Indeed, given the weakness of the U.S. trade balance some check to the growth of real demand is inevitable. The question is whether it is to be achieved by economic management, or through inflation.

Normal development

Within limits, this is a normal development, and a necessary part of the adjustment implied by the fall in the dollar; if inflation peaks temporarily at 9 or 10 per cent, and then falls back to recent levels, the Administration will be able to claim a success, if an unpopular one. However, this will only be achieved if deficit spending and the growth of domestic credit are kept under much tighter control than is now the case—a real test of the Administration's political resolution in a mid-term election year. If that test is not passed, present fears of faster inflation and a renewed dollar slide can only increase.

Leaving well alone

THE GOVERNMENT is showing encouraging signs that it may have learnt the lessons from the muddled interference of both parties in the interest rate decisions of the building societies in 1973-74. There are obviously even greater than usual temptations for ministers to interfere in a probable election year. But leaders of the Building Societies Association apparently faced no particular pressure at a meeting at the Department of the Environment yesterday and left with the impression that any decision would be free. There is the important proviso that time has been left for a further meeting before the final decision by the Association's Council next week.

The days of independence for the building societies from outside interest and involvement are now, of course, clearly over. As Mr. Gordon Richardson, the Governor of the Bank of England, indicated in his speech to the Association's annual meeting a fortnight ago, official contacts, and probably supervision, are bound to become both closer and more contentious, not least because of the greater relative importance of the societies in the financial and monetary system. But there is an important distinction between these structural questions and interference in the societies' operational decisions, where Government involvement has not proved to be beneficial.

Objections

There are objections on grounds both of principle and of practical consequences. There is no reason why homebuyers should be protected by the Government from the impact of a general rise in interest rates. Purchasers of consumer durables on hire purchase are not similarly cushioned. The only equity achieved would, perversely, be with the other major subsidised group of local authority tenants.

The only half-way acceptable argument for intervention reflects the societies' cumbersome and costly method of altering interest rates. This limits the

number of times changes can be made. There might be a case for government help if there were good grounds for believing that a rise in general short-term interest rates was temporary. Even so, the societies' reserves of short-term deposits are partly intended to cover such a possibility. In any event this does not apply now as there is what looks like a longer-run shift upwards in short-term interest rates. The consequences of Whitehall interference in interest rate decisions have generally been counter-productive. The move by the Conservatives in 1973 to limit the interest rate paid by clearing banks on deposits of under £10,000 only postponed a rise in the societies' rates, while the Labour decision in 1974 temporarily to lend £500m to the societies pushed up the borrowing requirement at the wrong time for the markets, as it would now.

Gratis

At present, the societies' net inflows are falling sharply—possibly down to £150m this month compared with £335m in April—while their liquidity is also dropping steadily. Consequently the Government's indication yesterday that earlier restrictions on lending would be removed is completely gratuitous, as was the move in March to cut back the previously agreed level of advances.

The societies may have to respond to the generally higher short-term interest rates if they are to avoid sharp fluctuations in lending. There are divisions within the Association on whether to increase rates now or to wait for a month or two. Ironically, some within Whitehall believe that if there is to be an increase there are political advantages for Labour in a move soon rather than relying on exhortation now, followed by a possible rise in the early autumn. Either way, the Government should resist the temptation to make a last minute intervention next Thursday after the meeting of the societies' home policy committee and before the final decision is taken a week to-day.

THE DOCKERS' union leader Tom Mann wrote in 1889: "Six hours a day, five days a week is quite enough for such work as we have to do. We must not rest until there is not a single man out of work."

Tom Mann argued for a 30-hour working week. To-day, 30 years later, the standard week in Britain is 40 hours for manual workers and around 38 for white-collar workers; but Britain's chronic enthusiasm for overtime means that actual working hours are nearly 46 for male manual workers on average. In some parts of manufacturing industry overtime is eight or more hours a week.

The arguments of the 1880s are returning in force today, as British and Continental trade unions, with some encouragement from the Common Market Commission, look for an answer to high and persistent unemployment which shows no signs of abating before the mid-1980s. Worksharing is on the agenda of most European Governments and of the tripartite employer-Government-union summits in Brussels. There are some 6m unemployed in the EEC countries, of which one in every three is under the age of 25, and as many as 7m new people could join the labour market in the next four and a half years.

Faced with these kind of forecasts, unions are beginning to doubt whether reflation alone would mop up the large and demoralised pool of the unemployed. They want direct action, and in Britain, along with countries like Belgium, the most popular union answer is to fight for the shorter working week, simply because—more than job subsidies, early retirement, longer holidays, or even cutting overtime—it could channel large numbers of people into jobs.

Both sides of industry in Britain agree that whether or not the next wage round sees any negotiated inroads on the 40-hour week—and here the shape of Stage Four of incomes policy will be crucial—the issue of the shorter week has come to life this year, and will not go away. The CBI, for example, has started to research the cost consequences of the unions' claims for a 35-hour week and to devise a policy for meeting these claims not only in the next wage round but in the years ahead. The Department of Employment has been publishing a series of articles about the different ways of tackling unemployment—including the 35-hour week. Meanwhile Government, employers and unions are watching with interest recent developments in the rest of Europe, for example, the success of Belgian public sector unions in winning from their government a 38-hour week from next year.

For many years, the trade union demand for a shorter

week—and even, it has to be said, for action on unemployment generally—has been a routine battle cry. In the last 12 months or so, and with what appears to be gathering speed, sloganising has given way to real alarm among unions.

Much of the responsibility for bringing the shorter working week into the arena must go to the Transport and General Workers Union and its former general secretary Mr. Jack Jones. He—as with so many other things—started the ball rolling about two years ago.

His first tangible success, perhaps little noticed outside union circles, was to swing the European Trade Union Confederation behind the policy at its London conference in April, 1976. Since then, the TGUW has been collecting statistical ammunition for the case, and pushing it under employers' noses in negotiation. The Ford Motor claim last year contained a long analysis, prepared with the help of Mr. John Hughes, director of the trade union research unit at Ruskin College, Oxford. The building and civil engineering employers were asked to consider the case this summer. Many more employers will face the claim this winter. Other evidence of the way in which the argument is crystallising came from the Scottish TUC in Aberdeen, where union leaders told their audience, in effect, to stop talking, get off their backsides and "negotiate more people into jobs," while Mr. Albert Booth, the Employment Secretary, pointed out the high cost of cutting the week without loss of pay and suggested that to cut overtime working was the better solution. The theme is recurring at the summer conferences of individual trade unions.

At the bargaining tables of industry itself there has been little movement since 20 years ago, when 44 hours—including Saturday morning working—was standard. From 1959 to 1961 there was a general move to 42, and between 1964 and 1966, to 40 hours. Outside clerical jobs, a week of less than 40 is uncommon although underground miners are on 37½ hours over five days (and are looking for a four-day week). This January, the firemen—not a typical case—secured a commitment to bring their standard week from 48 hours down to 42, and an offer fulfilling that promise but with strings attached will be made to the Fire Brigades Union today. The nurses, as part of their April 1 wage deal, won a qualified promise that they would move to 37½ hours by 1981, after they had claimed 35 hours. This promise was partly in response to the Halsbury report of 1974 which, recognising that nurses work a longer week than other non-manual employees, said a reduction to 38 should be made "as soon as practicable."

MEN AND MATTERS

Blueprint for a Congo invasion

Moise Tshombe's name is rarely mentioned in the current international debate about the causes of the trouble in Zaïre. But few people know that after being spurned by the West, he sought help from the Soviet Union to stage an uprising against President Mobutu, long before the latest wave of communist activity in Africa. The detailed plans of the former Katanga leader put forward long ago as 1966 may well have been taken down and dusted in Moscow recently.

The man who during his secessionist days in Katanga was supported by rightwing groups and had close links with Rhodesia, made a dramatic—but secret—switch while in exile. Realising that Mobutu, who had ousted him from the Congolese premiership, was being heavily backed by Washington through the Central Intelligence Agency, Tshombe decided to try his luck with the Kremlin. From his hideout in Madrid he sent an appeal for money and arms, claiming that for his uprising he could rely upon "11,000 Katangese gendarmes previously attached to the Congolese National Army." Some of these tribal supporters of Tshombe may well have been in the rebel force that recently took Kolwezi.

I have a photocopy of Tshombe's secret memorandum, which he signed on every page. It was taken from Madrid to the Soviet Embassy in London by Dr. Gaston Greco, a West Indian from Guadeloupe; he had formerly been a counsellor at the Congolese Embassy in London, but lost his job when Mobutu came to power. Tshombe told the Kremlin: "We would like to establish a Congo which would be closely allied to the Soviet Union, as well as to other socialist countries." He attacked



"Seems to be a case of nature following the National Institute!"

American influence in the Congo and said that once he was back in power the Russians would be welcome.

But Tshombe never got back. The Russians did not give him the BFR \$10m he wanted (about £3m at that time). Nor would they give him arms, which he planned to move in through Angola on the route used by the rebels more recently. A year after Tshombe sent his secret memorandum he was hijacked over the Mediterranean; it has never been explained who set it up. He died under house arrest in Algeria.

Bury his heart

Richard Jacob, burly chairman of Dava, the U.S. plastics and rubber engineering company, is in Britain as part of his search for a site to build a new factory in Europe. But he appears to be able to do without any help in the way of incentives. Grants for going to special development areas "just don't figure," he says.

مكتبة من الأصل

Unions' crusade for the shorter working week

TWO VIEWS OF EFFECTS OF REDUCING NORMAL WORKING WEEK WITHOUT LOSS OF PAY

TABLE A. THE GOVERNMENT

Example	Cut to 35 hours			Cut to 38 hours		
	Registered unemployment '000	Labour costs %	Government expenditure £m	Registered unemployment '000	Labour costs %	Government expenditure £m
A Large employment effect	-480	+7.0	-650	-200	+2.5	-250
B Medium employment effect, low productivity	-350	+8.5	-950	-150	+3.0	-350
C Medium employment, high productivity	-250	+6.1	-700	-100	+2.2	-250
D Small employment effect	-100	+4.4	-800	-40	+2.2	-300

Source: D E Gazette, April 1978

TABLE B. RUSKIN COLLEGE

EMPLOYMENT EFFECTS OF CUT TO 35 HOURS

Example	Original estimates		Revised estimates	
	Increased employment '000's	Reduced unemployment '000's	Increased employment '000's	Reduced unemployment '000's
A	+738	-480	+890	-580
B	+538	-350	+650	-420
C	+385	-250	+470	-300
D	+154	-100	+190	-120

Source: Trade Union Research Unit, Ruskin College, May 1978

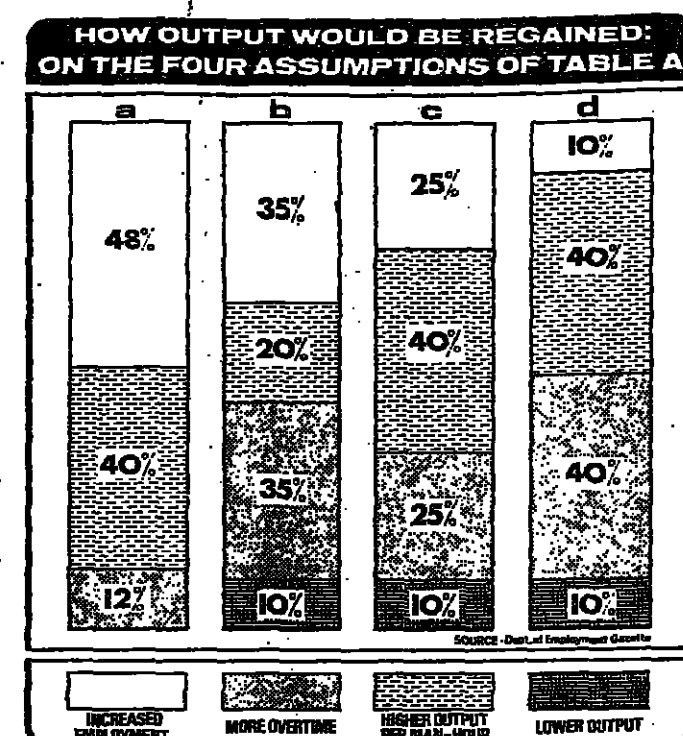
The only well-publicised case where blood is being spilt over the shorter working week is that of the Post Office engineers, who, in pursuit of a demand now seven years old, are applying sanctions to new telephone equipment with considerable effect. There is no sign that the Government will allow the Post Office Engineering Union to make a breakthrough that would quickly be followed up throughout the public sector, and it looks as though the union's negotiators will not even be able to tell their conference delegates next week that a forward commitment is in the offing.

The POEU's case is not, of course, mainly based on the desire to keep or create jobs, even though the union is uneasy about the staffing implications of new technology. It is for comparability with clerks, who work 37½ hours, and recognition for the members' contribution to productivity over the last ten or 15 years.

As the TUC's last economic review makes clear, trade unions are well aware that reducing the working week will be expensive and they do not disagree with the Department's estimate (see Table A) that the cost could be up to 8 per cent on the wage bill. They are also aware that to the extent that extra productivity recoups some of the cost, the extra job opportunities will diminish.

Nor do they discount the argument that unless there is a joint EEC move to shorter hours, a cut in the week would put Britain at a competitive disadvantage and increase the risk of closures and redundancies that would pull in the opposite direction to that intended.

Where there is plenty of



room for disagreement is in the assumptions about how much extra overtime would result. The Department of Employment's assessment in the April Gazette has already been attacked as misleading and in some parts wrong by the Ruskin statisticians, who generally take a much more optimistic view about the "affordability" of the shorter week. Indeed, the Transport Workers states quite categorically, first, that a shorter week does not increase labour costs per unit of output, and second, that reductions in the "normal" week do cause similar reductions in actual hours of work.

The union, in other words, is

trying to force employers to question their own assumptions and to show that Whitehall tends to be too pessimistic about the case for the 35-hour week. It believes that there are strong economic arguments to bolster the moral case for this kind of work-sharing. First it points to the benefit to the Government (less unemployment benefit to pay plus increased tax revenue)—which, however, accounts for only about a sixth of the total cost to industry—to argue that the Government should not only take a lead with its own employees, but could also share some of that benefit with employers, by, for instance, reducing or waiving national

insurance contributions on new employees. Secondly, it insists that reflation without a sharp and simultaneous reduction in unemployment will not work the cure. Companies should be encouraged to gear up with extra labour—for example to introduce single-shift working—instead of the reflationary injection will create. For the reflation to be sustained, so the argument goes, there must be spreading both of the work and of the growth in incomes.

The cost of increasing the labour force, it says, could be largely met by raising productivity. Indeed, the union believes, not only would genuine productivity bargaining be spurred by negotiated cuts in the working week, but that without it productivity bargaining will begin to dry up as unions become increasingly reluctant to sell jobs in exchange for money. As it is, there are plenty of restrictive practices left in British industry that could be sold back to the employer. Its main complaint about the Government's response is that it encourages what one union official called the "benumbed, negative and protectionist attitude of management today." Overtime, too, should be "bought out" as much as possible except where it is genuinely needed for flexibility in production.

This line of argument prompted not only by the UK's 1.55m registered unemployed, but also by the suspicion that the automation scare of the 1950s is at last coming true—that "technological unemployment" is coming over the horizon. Department of Employment officials are sceptical, and thus are loath to recommend "irrevocable" job creation measures like the shorter week in case Britain finds itself in seven or eight years with a labour shortage when the effects of the contraceptive pill and of a falling birth rate begin to show-through.

Whatever the arguments, the CBI and Whitehall—and some trade union leaders too—doubt that the shopfloor really wants a shorter week unless it is to boost overtime earnings, and that there will be little real pressure for it this year. According to other accounts, there is a real demand for 38 or 35 hours—especially from shift-workers and even more especially from Friday night shiftworkers. Whether the campaign produces results in 1978 and 1979 will depend on the Government's design for pay restraint after July 31 and its discussions with the TUC. It will depend on whether negotiators will be asked to trade increased leisure for part of their pay rise under an incomes policy "norm." But no one doubts that Europe's unemployment has started something, and that Tom Mann's 30-hour week is edging closer.

What to do about Africa

"Our alliance centres on Europe, but our vigilance cannot be limited to that continent."

THOSE WORDS of President Carter's to the NATO summit meeting this week epitomise the debate that seems to have sprung up almost everywhere: should the West do about Soviet and Soviet-Cuban intervention in Africa?

Only a few years ago the question would scarcely have arisen. The Soviet Union simply did not have the capability to project military power so far afield, and if it had tried on anything, it would have been firmly checked: the U.S. would have warned that détente was indivisible and could only be harmed by extending East-West competition to new parts of the globe. In all probability, the Russians would have drawn back.

Three factors seem to have changed the steady build-up of Soviet military power has meant that the Russians can now intervene on a world-wide basis, especially if they can use the Cubans as proxies.

2 After Vietnam the U.S. is no longer anxious to act as the world's policeman: it will not automatically respond to Soviet expansionism.

3 It has become clear that large parts of Africa are fundamentally unstable. A large amount of trouble can be caused by the introduction of only small outside forces, as the second invasion of the Shaba province of Zaïre within 18 months has shown.

There is no reason to believe that any of this will change again in the near future. Indeed

the invasion of Shaba could well become a recurrent event until such time as the invading forces succeed in gaining control.

That is why the question of what the West should do about it can hardly be avoided. In seeking the answer two principles must be borne firmly in mind. The first is the need for the West to be as far as possible united. The second is that there must be a reasonable chance of whatever the West decides to do or not doing off.

Both principles are more complicated than they look. Western unity, for example, need not mean NATO unity; nor does a collective western response mean that all members of the Atlantic Alliance need to be actively involved. There does need to be, however, a minimum level of agreement that whatever is done by some members of the alliance will not be attacked or undermined by those members of the alliance which do not participate.

In other words, the West's Africa policy should not be one which causes dissension among the allies to the point where the functioning of the alliance elsewhere is impaired.

In this context it should be noted that the argument about NATO being prevented by its founding treaty from acting south of the Tropic of Cancer is a red herring. That particular article of the treaty was included only as an interpretation of Article 5, which obliges members of the alliance "to consider an armed attack on one or more of them in Europe or North America an attack against them all." The treaty says nothing at all to prevent NATO action in Africa either collectively or by individual members, and there have long

been contingency plans for such action to be undertaken: for example, in the Indian Ocean.

The second principle, of the need for any Western action to be viable, also has longer-term implications. For instance, the French intervention in Shaba last month seems to have been effective up to a point. It was reasonably popular, too, in that it produced plaudits from Washington and that there was very little opposition from French domestic opinion. But there remains a series of questions. Are the French to go into Africa every time a pro-Western regime is threatened? Do they have the capability to do so, even if they wish to? What are they to do if the rebel forces and their Soviet and Cuban backers simply switch their attention to another part of the continent?

Minerals

Besides, the embarrassing fact is that the French may have succeeded in checking the latest invasion of Shaba, but they have not succeeded in restoring production of minerals. Yet it was the West's dependence on African natural resources which was supposed to be one of the reasons making Africa, and especially Zaïre, strategically important.

There is again the wider question of the effects of western intervention in one part of Africa on other African countries. The only country apart from Cuba and the eastern bloc, that can really be pleased by what is going on at present is South Africa. Yet if the West is to intervene to defend any regime that is being attacked by the Cubans and the

Russians, ought it not logically to defend South Africa itself? That is, no doubt, what the South African Government hopes. It is also what Mr. James Callaghan, the British Prime Minister, fears. Not least, there is the effect of such action on Nigeria, by any standards a regional super-power which the West ought to be cultivating, and which the Carter Administration has been cultivating. Is intervention in Zaïre worth it if the result is to alienate the Nigerians?

Again in the longer-term one wonders how long western public opinion will accept western military involvement in Africa. Probably it will be accepted so long as it works, rather as American public opinion might have accepted U.S. involvement in Vietnam if it had paid off. But the problem is to define what one means by working. Does one want to defend the regime of President Mobutu of Zaïre in the name of western democracy or because of dependence on that country's raw materials, or both?

There are problems either way. In the first place, the regime is undemocratic and corrupt. In the second, the persistent fighting means that the supply of raw materials dries up. There is not only very little present production; there is also no possibility of new investment. If this kind of situation continues, it does not seem to me that it will be very long before western public opinion says that the game is not worth the candle.

What is more, the side-effects of losing public support could be very considerable. France, for example, has already lived through periods when its exter-

nal policy caused problems at home, and it was not a very pleasant experience. So has the U.S. during the Vietnam war: there was domestic unrest, and there was a sharp deterioration of European-American relations. It is for those reasons that one stresses the need not only for Western policy towards Africa to be based on consensus, but also for it to be viable in a way that U.S. policy towards Vietnam never was. The U.S., in fact, never knew whether it was winning the Vietnam war or not, because it had never satisfactorily defined why it was involved in the first place, nor what winning meant, and there was a whole range of factors—like public opinion or the side-effects of American involvement—which were never fully taken into account.

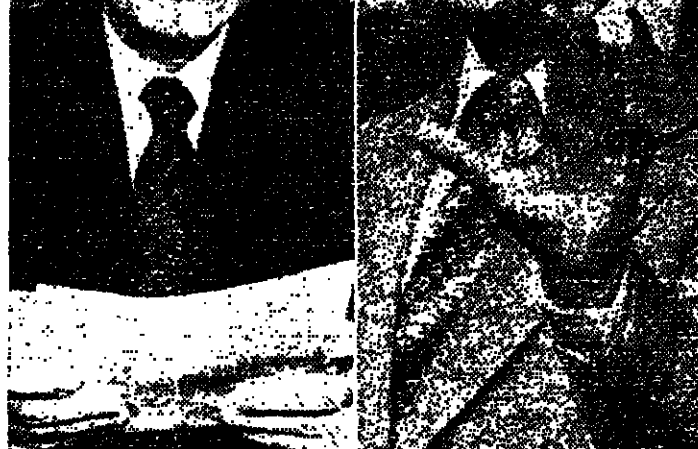
The conclusion from all that is that the West needs to be very careful indeed in deciding how far Africa, or parts of Africa, are strategically important. The raw materials case does not seem convincing, partly for the reason already given that production does not take place in the areas of near-continuous fighting, but also because there are usually alternative sources available elsewhere, especially in the developed world. Free market economists at least should recognise that it is only a case of market and price adjustment.

What might be called "the trade routes case" for the strategic importance of Africa is also suspect for the simple reason that if the Soviet Navy were suddenly to declare (say) parts of the Indian Ocean prohibited to western vessels, the West could perfectly well retaliate closer to the Soviet Union where the Russians could really be

hurt: for example in the Baltic. One assumes that the Russians know that: if they do not, there is no harm in their being told. And yet if all the above suggests that the strategic importance of Africa is minimal, and that the chances of a viable long-term Western support operation being mounted on the spot are even less, the worry question remains of the overall effects on Soviet policy of the Russians being allowed to spread their influence through the continent almost unopposed. Will they not conclude that they can get away with almost anything and go for something bigger? And will not the rest of the world draw the conclusion that the West has lost the will to resist Soviet expansionism?

The cynical answer is that in time the Russians will dig their own grave. They will prove no more capable of running Africa than anyone else. The African involvement, in short, will become the Russians' Vietnam. The problem with that is the problem posed by Keynes: "In the long run we shall all be dead." And it may take a very long time before the Russians' African adventure turns against them.

It seems to me, therefore, that the response to the question "What should the West do about Africa?" cannot quite be nothing. The real mistake, however, would be always to meet Soviet advances where they take place. There are, in fact, plenty of areas where western displeasure at Soviet intervention in Africa could be effectively expressed. For instance, the document on the basic principles of relations between the U.S. and the Soviet Union signed in May 1972 says that "both sides recognise that efforts to obtain unilateral ad-



Richard Nixon: a shield offered against attack.

Jimmy Carter: vigilance not limited to Europe.

vantage at the expense of the other, directly or indirectly, is inconsistent with the objectives (of détente)." That document has not been invoked, and because it has not been invoked the Russians are encouraged to go on doing what they are doing.

It would also be possible for the West to step up its own armaments programme even more than it has been doing at this week's NATO summit. President Carter could reverse his decision on the NATO neutron bomb, and he could play up the growing reluctance of the U.S. Senate to ratify a second strategic arms limitation agreement (SALT 2). Not least, there could be a quite different line on western credits to the eastern bloc and the transfer of technology.

In Africa itself the West could do worse than to revert to the doctrine of a U.S. President now rightly discredited, but who was one of the original architects of détente. The Nixon Doctrine of 1969 said that the U.S. would keep its

treaty commitments and "would provide a shield if a nuclear power threatened the freedom of a nation allied to the U.S. or whose survival was considered vital either to the security of the region as a whole." It added: "In cases involving other types of aggression we shall furnish military and economic assistance when requested and as appropriate." The point was in the tail: "But we shall look to the nation directly threatened to assume the primary responsibility of providing the manpower for its defence."

That might not be a bad doctrine for the West as a whole to apply to Africa. We shall help those who help themselves, but we shall intervene directly only when there is a clearly established need to do so and we know what we are doing. Meanwhile, we shall stand up to the Russians at a place of our own choosing.

Malcolm Rutherford

A rose by any other name

From Mr. K. T. H. Graves

Sir—A rose by any other name will smell as sweet. Here we are with the Bank of England Minimum Lending Rate to be fixed by administrative decree (as was latterly the old Bank Rate), rather than to be automatically determined as the product of market forces. This had of course already become the position de facto; but now we have de jure a move back to the old Bank Rate mechanism, the Bank Rate having been (at least in theory) the determinant of other short-term rates, rather than a "deflator" of them. There were of course occasions on which there was not enough elbow room between the Treasury Bill rate and the Bank Rate, so that the Bank of England was not able to keep the whip hand. We therefore had "technical" adjustments of Bank Rate in order to restore some required margin.

It had been hoped that changes in M.L.R. would not attract the same attention as changes in Bank Rate had done. But the Bank has a symbol, and it is to command a measure of respect to which it was not entitled, and had come to identify itself. The Government's present policy which was not, in fact, taking place, was a symbol of the Government's willingness to make a "technical" adjustment of Bank Rate in order to restore some required margin.

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Letters to the Editor

ago the Prime Minister told us that he had taken personal charge of the foreign exchange rate.

Though I am essentially a market economy man, I am no believer in pure laissez-faire, and I have much sympathy with the Government's intervention when it pursues certain economic and social ends, rather than party political ends. It is for the Government to control its own spending if it wishes to keep interest rates down, but it appears to be sticking, once again, to the symptoms, rather than the disease. It is the IMF which is seeking to attack the disease—and all power to its elbow! Holding down the level of the mercury in the thermometer does not alter the temperature. K. T. H. Graves, 289 Teshey Lane, Redbridge, Wirral, Merseyside.

Producing oil from coal

From Mr. W. C. R. Whalley

Sir—Current interest in the production of oil from coal seems to ignore German and British experience during the 1930s. The Germans took 10 years to work up to a production of 100,000 tons of oil per year. The British, at Billingham, made 150,000 tons a year of petrol, at a cost of around 3p a gallon, from coal, with a pithead price of 97p a ton. The newer processes are expected to make petrol at 50p a gallon from coal, at around £30 a ton. These figures do not indicate that any dramatic advances have been made, in what in any case can only be an uphill struggle. Bone and Himes' Coal (Longman) gives a good account of the hydrogenation of coal as it was then.

A notable point is that the conversion of coal to oil demands the addition of some 5 per cent of its weight of hydrogen. The manufacture of this hydrogen is a heavy burden on the process. If it is made from coal the consumption of coal is doubled to some four tons per ton of oil produced. On the other hand nuclear power was used for the electrolytic manufacture of hydrogen, two tons of coal would suffice for one ton of oil. This would provide an ideal steady load for a nuclear station, 2,000 MW would generate the hydrogen required for 1m tons of oil a year. Naturally an outlet would have to be found for the concomitant production of 8 tons of oxygen to every ton of hydrogen (i.e. 800,000 tons oxygen in the case considered). The obvious solution would be to use this oxygen to produce more hydrogen by the water-gas process, thus reducing the consumption of nuclear fuel at the cost of increasing that of coal. The long-term nature of any such programmes is apparent.

W. C. R. Whalley, 105, High Street, Haverford, Berks.

No welcome for Yanks

From Mr. W. J. Bonford

Sir—Lincolnshire states your Parliamentary Correspondent John Hunt (May 27) is keen to give a home to 15 giant U.S. Air Force tanker aircraft. The KC-135s, adds Aerospace Correspondent Michael Donne, "would be welcomed by the locals." Clever fellows, Messrs. Hunt and Donne, cleverer still their informants. These gentlemen

have looked into the hearts and minds of each man, woman and child in the county and have seen inscribed in letter large: "Welcome, KC-135s."

God, it seems, is no longer unique in His omniscience. Two mortals at least are just as all-knowing as He. They are Richard Body, MP for Holland and Boston, and a spokesman for Lincolnshire County Council (unfortunately anonymous in the television coverage of the issue and in the Press to which I have access on holiday).

I congratulate them. Omniscience is far cheaper and quicker and much less troublesome than the usual means of gathering opinion—consultation, debate, survey and referendum. Let sociologists, market researchers and those who conduct public opinion polls spend thousands on their complex and time-consuming games. Lincolnshire's leaders have no need for these outmoded methods. Quicker than a flash of JP 4 aviation fuel, they know.

They know we would welcome the shattering roar of the world's noisiest aircraft, the stench of dark smoke and the noise of terrible hazards involved when huge quantities of aviation fuel are transported or stored.

They know we would welcome the resulting traffic jams, the loss of agricultural land when runways are extended, the physical and financial threat to our properties, the noise-stress imposed on hospital patients.

They know that Lincolnshire folk are different—quite unlike the tens of thousands who have protested in other parts of the country—that Lincolnshire folk are willing to barter their health, safety and sanity for a few jobs and a little extra trade.

With strings attached

From Mr. F. Courtney

Sir—I feel David Bell misses the point completely in his otherwise very interesting article published today (May 31).

Surely the point is, that ever since Bretton Woods, the IMF has suffered from a quite mistaken economic principle built into the framework of the IMF and that is that chronic deficits are to be subject to penalties, whereas chronic surpluses were to be free from that obligation. The American multinationals have thus grown up all over the Western World, financed with money which originated out of chronic surpluses and which strictly speaking should never have been allowed to belong to them. The German chronic surpluses are again the result of American multinational activities one stage removed.

Since these multinationals kept growing at a pace which could not be financed indefinitely out of chronic surpluses alone, it led to the setting up of the Euro-Dollar Market in London on the one hand and inflation on the other. The Euro-Dollar Market provides local currencies for American multinationals and truly huge windfall profits for the British banking system without affecting the American balance of payments and inflation provides that part of local currencies for the multinationals, which cannot be provided without upsetting the equilibrium of the foreign currency markets.

Bearing that in mind, it is surely a travesty of justice that the Third World countries who provide the basic raw materials for the self same American multinationals should be forced to devalue their currencies as an IMF condition for further aid, because all that means in practice is that the multinationals get their raw materials cheaper and the IMF will ultimately have to write off billions of dollars

Yes, gentlemen, we, the people of Lincolnshire, would welcome the KC-135 tanker aircraft. Not likely.

William J. Bonford, 2, Club Yard, Blacksmith Lane, Hornston, Lincoln.

Cost of the water supply

From Mr. W. L. Wolsey

Sir—The letter in your issue of May 27 from Mr. R. K. Thirkell made interesting reading pointing out that the increase in the water charge from £10.06 to £13.30 and sewerage from £7.90 to £11.40 did not tie up with the council's statement that less would be payable now the charges have been separated from the general rates.

Many people under the Welsh Water Authority must feel unfairly treated it and when they see figures like those given by Mr. Thirkell.

My chalet-type bungalow here in Penmaenmawr has a rateable value of £143 (as against Mr. Thirkell's quote of £190 RV) and my account is:

Water supply £21.16

Sewerage £22.58

Environmental services 1.06

Fixed charge (water) 5.00

Total £50.10

Based on my RV £143 as compared with Mr. Thirkell's RV £190, if charges were uniform throughout the country I would be paying about £17.50. Surely these charges, by any criterion, should be uniform throughout the British Isles.

W. L. Wolsey, Penmaenmawr, Gogarth Avenue, Penmaenmawr, Gwynedd.

GENERAL

Twenty-fifth anniversary of the Queen's Coronation.

Prime Minister addresses request for an increase in its debt relief programme for fiscal year 1978-79.

UK official reserves (May).

International Forex Dealers' Association annual congress continues, Munich.

End of three-day International Civil Aviation Organisation conference in Geneva aimed at raising new funds for civil aviation development in Africa.

General secretaries of the four main print unions meet at TUC headquarters in attempt to restore order to Fleet Street industrial relations.

Second and final day of World Bank's Pakistan Committee meeting organised by EUROMPI in Paris to consider Pakistan's (Organisation for Small and

Today's Events

Medium Sized Enterprises in the EEC on "The Future for Smaller Business in the EEC," Kensington Close Hotel, W8.

Sir Peter Vaneck, Lord Mayor of London, and his Sheriffs attend Distillers' Company dinner, Mansion House, EC4.

Football League annual meeting, Cafe Royal, W1, 2.30 p.m.

Robert van Hirsch art collection on view at Royal Academy of Arts, Burlington House, Piccadilly, W1, until June 8.

Royal Bath and West Show continues, Shepton Mallet, Somerset.

Official Statistics: Capital issues and redemptions during May, Public sector borrow-

COMPANY MEETINGS

Bamford, White Hart Hotel, Uxbridge, 12. Herbert (Alfred), De Vere Hotel, Coventry, 12.

Refrigeration, Shripney Works, Bognor Regis, 11.30. Lilley (F. J. C.), Central Hotel, Glasgow, 12.

Scottish Television N.V.A., Cowaddens, Glasgow, 12.

Sirel Bros., Sandes Place, Westcott Road, Dorking, 12.

Wadkin, Green Lane Works, Leicester, 3.

SPORT: Cricket: First Test (second day), England v. Pakistan, Edgbaston, 1.15.

British Airways: A's tournament, Jersey. Tennis: Surbiton tournament. Show jumping: Hickstead meeting.

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Nationwide Capital Bonds guarantee extra interest and a regular monthly income

4-year term Extra interest Monthly income	6.50% 9.85% GROSS
3-year term Extra interest Monthly income	6.50% 9.85% GROSS
2-year term Extra interest Monthly income	6.00% 9.09% GROSS
1-year term Extra interest Monthly income	5.50% 8.33% GROSS

You can invest from £500-£15,000 (up to £30,000 in a joint account) for fixed terms of 1, 2, 3 or 4 years. The two year Bond offers 1% extra interest above Share Account rate. The three and four year Bonds offer 1% extra interest. The Share Account rate may fluctuate but the extra interest is guaranteed for the full period. Your interest can either be compounded half-yearly paid half-yearly by warrant or transferred every month to your bank. Nationwide Capital Bonds offer you an excellent return with complete security. There are now over 325 Nationwide branches—you'll find the address of your local branch in Yellow Pages or just post the coupon.



The Building Society of a lifetime

COMPANY NEWS+COMMENT

Slower start for BP as oil sales slip

AFTER a small loss from stock depreciation taxable income of British Petroleum Co. for the first quarter of 1978 was £488.8m, compared with £606.5m for the similar period last year when there was a substantial benefit from stock appreciation. In the final quarter of 1977 profit amounted to £539.4m bringing the total for the year to £2,190m.

In comparison with the fourth quarter of last year, when there was adverse currency exchange movements, this time increased contributions from the group's U.K. interests together with some trading improvement in oil operations in most European countries was offset by lower proceeds from North Sea crude oil and increased losses in France. Chemical operations were marginally better, the directors report.

Total volume sales for the three months slipped 0.2m, to 43.3m tonnes, a 0.5 per cent fall on last year's first quarter. Within the total crude oil sales were 3 per cent lower at 17.5m tonnes but sales of products including chemicals were up 3 per cent, at 26.2m tonnes. Natural gas sales eased 0.5m to 12m cubic metres a day.

May Sir David Steel, the chairman, said that an improvement was expected in many areas of the group's activities during 1978 but this would depend in part on the success of governments in stimulating increased industrial growth throughout the world.

Jan-Mar 1978
Sales, revenue, £m
Operating profit, £m
Net profit, £m
Dividends, £m
Other income, £m
Costs, £m
Depreciation, £m
Provisions and other charges, £m
Income before tax, £m
Income tax, £m
Net income, £m
To shareholders, £m
To reserves, £m
To other funds, £m
To other purposes, £m
To other funds, £m
To other purposes, £m

After a small loss from stock depreciation taxable income of British Petroleum Co. for the first quarter of 1978 was £488.8m, compared with £606.5m for the similar period last year when there was a substantial benefit from stock appreciation. In the final quarter of 1977 profit amounted to £539.4m bringing the total for the year to £2,190m.

See Lex

Fairbairn Lawson

Sir John Lawson, chairman of Fairbairn Lawson, the engineering, packaging and office furniture group, said at the annual meeting in Leeds that the slowdown in earnings experienced in the second half of 1977 has been reversed. However, the pick-up has been slow.

We therefore expect to achieve greater profitability in the second half of this year than for the first six months.

Group pre-tax profit for 1977 increased by 25 per cent to a record £134m on turnover up 3 per cent to £13.3m.

INDEX TO COMPANY HIGHLIGHTS					
Company	Page	Col.	Company	Page	Col.
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Barclays Intl.	25	1	Pendland	26	6
Berkeley Hambro	26	7	Pickles (Wm.)	27	4
British Petroleum	24	1	Pleasurama	24	3
Capper Neill	25	4	Riley (E. I.)	25	1
Chapman (Batham)	26	4	Roils-Royce	26	7
Charterhouse	25	1	Sangers	25	3
Coalite & Chemical	26	1	Sears Holdings	27	3
Comben Group	25	5	Sidlaw Ind.	25	3
Cowie (T.)	24	4	Twinlock	26	2
Churchbury Estates	25	4	UBM Group	24	1
Gough Bros.	25	5	Whiteley (B. S. & W.)	24	2
Morgan Crucible	24	7	W'hampton & Dudley	24	7
Mountview Estates	26	2	Young's Brewery	24	7

Whiteley loss—no dividend

With losses deepening to £184.855 in the final half, B. S. and W. Whiteley ended the March 31, 1978 year with a pre-tax loss of £241.791 against a £266.743 profit previously.

After passing the interim payment the final dividend has also been omitted. Last year an 0.5p final was paid.

At half-time, when a £26,936 loss was reported, directors said results had not met budgets, owing to a reduction in global demand for pressboard products, with both home and export sales below target.

After making a proportion of the workforce redundant, reverting from four to three shift working and other economy measures, they believed the company was moving towards a stabilising position.

Turnover for the year dipped from £618m to £528m, and there was a £106,730 tax credit (£131,380 charge).

Comparative figures for last year for the electrical insulating pressboard and multiple pressboard manufacturer have been adjusted to conform with new accounting standards.

comment

After what B. S. and W. Whiteley says was its worst year so far, things seem to be looking up. Orders in the first two months of the current year are well ahead of the equivalent period last time and there is enough work on hand to last until August. There are also signs that depressed paper and paper board prices may be moving up. Much of the damage last year was due to the low level of export sales—only 25m out of a total turnover of £528m, compared with a contribution of over half previously. Competition for Whiteley's wide range of specialised products has been intense, particularly from Scandinavia but also from other Western European countries and Japan. Overseas the Canadian, U.S. and South African operations—all traded profitably although power cutbacks were responsible for losses in India.

Cowie up 38% after six months

ANNOUNCING A 38 per cent advance from £0.31m to £0.7m in the six months to March 31, 1978, Mr. Tom Cowie chairman of T. Cowie reports that the second half has started "very well," but that momentum will largely depend on the availability of vehicles, particularly from Ford.

Turnover rose 29 per cent from £17m to £22m. Tax took £0.24m (£0.21m) leaving net profit up from £0.31m to £0.7m.

Stated earnings per 5p share are up from 2.38p to 3.00p. Net interim dividend is raised from 0.66p to 0.72p at a cost of £79,000 (£65,000).

Last year the chairman waived dividends on 1,200,000 shares. For the current period, he has waived £3,377, being half his net dividend. Last year's dividend total of 1,704,444 was paid on a record pre-tax profit of £1.4m.

At the AGM in March Mr. Cowie said that with profits for the first five months running well in excess of last year the group was on target for another record 12 months.

Now, referring to the motor division, he says record levels of turnover and profits were attained in the first half. But for a new vehicle shortage these levels might have been even better. Good progress was made generally, but the Ford dealerships were again outstanding.

Finance division results were excellent with profits showing a substantial increase on last year's record. The contribution of this division rose from £151,000 to £240,000.

Recent increases in interest rates have not inhibited the volume of new business, he adds.

comment

Like most motor distributors, Cowie is riding high on the current buoyant trading conditions. The group, however, has the added advantage of a significant interest in the finance field, which has been reaping the benefits of stable interest rates. Reflecting a near two-thirds rise in finance earnings and one-third growth in the motor division, interim pre-tax profits have increased by some 38 per cent.

Cowie has again scored with its Ford dealerships and margins have improved due to a new vehicle shortage, which remains largely unresolved. Nonetheless, the motor division is pushing ahead and profits for the full year could be triple the £484,000 (£160,000) recorded for the interim. The finance division may incur higher costs following the recent rise in interest rates but profits could still be close to the first half's earnings of £240,000 (£150,000). All in, Cowie is looking for pre-tax profits of about £1.5m this time against £1.4m in 1976-77.

At 30p yesterday, the shares are on a fully taxed prospective p/e of 5.8 and yield of 0.7 per cent.

But in the interim, patience may be needed to enable the business to be built up in the new premises.

Terms of settlement have been agreed in respect of the litigation in relation to the company's 25 per cent holding in Mayfair Casinos. The shareholders have been sold for a total of £1.15m, including interest, payable as 10.55m forthwith and the balance, which has been secured by a first mortgage against the whole of the share capital of Mayfair and certain guarantees, over a period of 11 months.

Turnover

Operating profit

Pre-tax profit

Tax

Net profit

Dividends

Other income

Costs

Depreciation

Provisions and other charges

Income before tax

Income tax

Net income

To shareholders

To reserves

To other funds

To other purposes

To other funds

To other purposes

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Sir David Steel, chairman of British Petroleum—lower North Sea oil proceeds and increased French losses offset increased contributions from elsewhere in the group.

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corr. of payment	Total last year
Alida Packaging	4.12	July 24	3.66	8.32
Berkeley Hambro	2.22	—	1.81	3.22
Charterhouse Group Int.	1.45	Aug. 10	1.18	2.63
Chapman and Co.	2.45	July 28	2.45	3.92
Churchbury Estates	2.58	July 22	2.33	4.63
Caalite	0.18	July 31	0.97	2.78
Comben Group	1.2	Aug. 3	1	1.43
T. Cowie	0.73	July 18	0.66	1.7
Doornakande Rubber	1.12	—	0.88	1.45
Gough Bros.	1.82	July 7	1.82	2.8
Mountview Estates	0.87	Aug. 11	0.73	1.32
Normand Electrical	1.77	July 20	1.6	2.83
Petaling Int.	1.2	June 28	1.5	2.7
Pleasurama	0.73	Oct. 3	0.73	2.03
E. J. Riley	1	July 19	—	—
Sangers	4	Oct. 2	4	3.8
Sidlaw Ind.	1.3	July 29	1.3	6.02
Tanzania Concessions	6	Aug. 7	7	11
UB31	2.515	July 21	2.44	4.35
B. S. & W. Whiteley	nil	—	0.3	0.2
Wolverhampton & Dudley Int.	2	June 30	1.7	5.74
Young's Brewery	1.58	—	1.49	3.18

Dividends shown pence per share net except where otherwise stated. On capital increased by rights and/or acquisition issues. On capital increased by placing. On capital increased by placing.

ISSUE NEWS

Likely 15p premium for C. D. Bramall

When dealings start next Monday in the new C. D. Bramall shares a premium of at least 15p over the 75p placing price looks likely according to market sources last night.

A total of 1,200m shares were placed by Ford main dealer Bramall. Of that figure some 230,000 was offered to the two jobbers, Biscoed Bishop and Wedd Durrant, who in turn passed on all but 10 per cent to the brokers.

Dealers last night said that market interest was building up, and buying demand probably exceeds the amount of stock in the market by at the very least 20 times.

BLUE BIRD'S 125% SCRIP

Blue Bird Confectionery Holdings proposed a five-for-four scrip issue in ordinary shares.

The director of Blue Bird intend to make a small issue of 1,173 new ordinary shares to the trustees of the Blue Bird pension scheme for cash at the middle market quotation current at the time.

BANK RETURN

Week ending May 21, 1978

Bank of England

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Liabilities

Assets

Better performance by two breweries

THE SIX months to the end of March proved a profitable period for two of the smaller brewery groups now reporting.

Wolverhampton and Dudley Breweries, which reported earnings up from £2.6m to £3.06m and Young's Brewery finished its year 249,000 higher at £1.54m after being marginally down from £1.55,268 to £1.54,545 at half-way.

The directors at Young's are now proposing a one-for-six capitalisation issue of 1,040 cumulative preference shares of £1 to each of the "A", "B" and non-voting ordinary shareholders.

In November they said that trade had increased and prices had been held for the 10 months.

comment

Breweries generally, and small brewers in particular, look set for a good 1978. The results therefore of things to come. Although profits are only just ahead of Young's trading has much improved in the second six months to March 31 but the benefits were reduced by £450,000 in repair costs. Volume increased by more than 6 per cent over the year just ended and this trend has continued into the current year where margins will benefit from the 1p price increase in March.

Stated earnings per 50p share for the year were 11.42p (11.13p) and the net total dividend is stepped at 2.778p (2.587p) with a final of 1.3778p.

After tax of £814,641 (£784,044) the net balance emerged at £724,878 (£708,821). Net gains on sales of properties amounted to £33,297 (£39,246).

First half sales at Wolverhampton and Dudley rose 18.7 per cent to £23.7m (£19.44m) and Mr. E. J. Thompson, the chairman, says that the company's trade has passed previous record levels and although costs still rise the directors are confident that present progress will be maintained for the rest of the year. For 1976/77 profit was a peak £3.71m.

Morgan Crucible £0.5m off in first quarter

SALES FROM all divisions of Morgan Crucible Company increased during the first three months to April 2, 1978 and have come under further pressure. The chairman, says that the company's trade has passed previous record levels and although costs still rise the directors are confident that present progress will be maintained for the rest of the year. For 1976/77 profit was a peak £3.71m.

In April the directors forecast lower first quarter profits, but they said that the second quarter should show an improvement over the corresponding period.

Trading margin was down to 12.1 per cent compared with 16 per cent.

Sales and trading profit, £3.13m (£3.6m), were split as to carbon £2.48m (£3.87m) and £1.18m (£1.39m); thermic £10.18m.

Three months ending April 2, 1978

Sales

Investment income

Net finance charges

Net profit before tax

Income tax

Net income

To shareholders

To reserves

To other funds

To other purposes

To other funds

To other purposes

To other funds

To other purposes

To other funds

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AT HOME AND

Another record year for Sparrows

£1,478,000 Pre-TAX PROFITS

Extract from statement by Mr. A. W. Sparrow, Group Chairman.

1977: The Year's Financial Highlights

	1977 £000	1976 £000	Up £000	%
Turnover (excluding VAT)				
United Kingdom	8,886	8,111	775	9
U.S. Subsidiary (1976 Part Year only)	561	135	426	
Exports	2,151	305	1,846	605
Totals	11,598	8,551	3,047	36
Pre-Tax Profit	1,478	1,312	166	13
Earnings Per Share (assuming a full tax charge)	12.54p	11.64p	0.9p	8
Net Tangible Assets (before deducting tax equalisation)	123p	109p	14p	13

Charterhouse up 25% and Capper Neill up sees good second half

by over £1m

DEBT-FREE Charterhouse commenced operations in the oil and gas sector in the North Sea, with the Charterhouse Group rising by 25 per cent from £3.58m to £4.47m for the half-year to March 31, 1978, on turnover up 14 per cent from £21.1m to £24.1m. Profit for the half 1978-1977 year was a record £3.51m.

Production from the Thistle Field started in late March and second-half results of the group should benefit accordingly.

The directors say the outlook for the remainder of the year continues to be promising. They say that prospects for many of the group's activities are excellent.

With a reduction in a number of long-term problems, and oil revenues being received from the Thistle field.

The directors confirm the statement in last year's annual report that, subject to there being no unforeseen circumstances, 1978 should show a significant increase in profit.

Charterhouse's profit, £7m (£5.5m) was split as to (£200k); development capital £1.25 (£1.25), banking £75 (£72) after transfer to loan reserve, insurance broking £102 (£102), engineering £478 (£478), construction products £22 (£21), distribution and services £184 (£184), central activities £46 (£46).

Development profits have been maintained at a satisfactory level, the directors comment, and in banking, Charterhouse Japhet started the year well with an improved profit.

Insurance broking profit fell because of increased development costs and reduced currency benefits, they explain.

In the engineering sector Newage Engineers performed outstandingly well, directors state, producing an increased profit. And it now has a very healthy order book.

Alenco continued to experience difficulties in the oil and gas sector, but the introduction of new products ranges for the oil and petrochemical industries is progressing satisfactorily, they say, and promises well for the future.

In construction products, declining markets were still evident. Charterhouse Structures, the major loss-maker of the previous year, was sold at the end of January. The results of this sale include the losses to the date of sale.

In distribution and services Edmundson Electrical had some difficulty in sustaining the marked improvement in profitability of the previous year, but is operating on a considerably strengthened base.

Napoleon experienced the traditional lower level of activity of the photographic business during the winter months but increased profits are expected for the full year.

Spring Grove made an excellent start to the year and strong profit growth is expected this year.

The interim dividend is increased from 1.15p to 1.45p net per 25p share—last year's final was 2.175p. The directors intend to pay a second interim dividend of 2.2405p for the year to September 30 1978. The year-end has been changed to December 31 so next accounts will be for 12 months to December 31 1978.

Future dividend payments will be adjusted to take account of this change. A final dividend will be recommended payable in June 1979 in respect of the three months from October to December 1978.

It is also announced that Charterhouse Development, the development capital subsidiary, has acquired 30 per cent of La Pierre Liquide, a French manufacturer of building materials.

This company currently has a turnover of £7.3m.

AN ADVANCE from £4.2m to £5.23m in pre-tax profit is reported by Capper Neill for the year to March 31, 1978, on turnover of £99.13m against £90.53m. At the interim stage directors revealed profits ahead from £1.51m to £2.06m and said that they expected the full year's figure to be somewhat in excess of last year.

Export sales represent 34 per cent of the total, and the order book, both in UK and overseas, stands at a record level the directors say.

In the past year £5m was invested in fixed assets to support the group's worldwide operations and Capper is aiming to reach at least the £10m sales mark during 1980.

The group is increasing its range of activities through ever widening fields and the directors continue to view the future with confidence.

Earnings per 10p share are shown as 25p (14.09p) and the dividend is effectively raised from 1.9021p to 2.6513p net with a final payment of 1.5972p. The directors state that they are well aware that dividends no longer reflect the substantial progress made over the last few years, by the company.

On the ED 19 basis, for the year is totally deferred at £201,332, compared with £978,681 last time, of which £565,681 was deferred. And some £2.8m has been added to shareholders' funds, representing provisions no longer considered necessary.

Some £2,587 (nil) went to minorities and there was a capital profit on sale of fixed assets of £15,818 (£7,691). The amount retained came out at £4.13m against £2.5m. The company carries on business of design, manufacture and erection of pipework, storage and process plant for industry.

Trading conditions in the UK, plus the completion of several major Middle East contracts restricted profits growth in the second-half of Capper-Neill's last financial year. At the half-way mark profits were up by 36 per cent, but the gain in the second-half was held to only 18 per cent.

A near competitor, Whessoe reported a profit fall in the six months to March 31 and the basis of the downturn was a slump in profits from heavy engineering. Whessoe is pessimistic about performance in the six months to September 30, but Capper-Neill is optimistic about its results for the same period. The important Kenana contract is now on stream and the UK order book is very strong. At 79p the shares have a p/e of 5.7 and a yield of 4.3 per cent.

Churchbury Estates higher Subject to tax of £144,434, against £188,223, profit of Churchbury Estates, property investment and management group, advanced

CHANGE in the trading pattern for pharmaceutical wholesaling, especially during the last 12 months, has adversely affected profits at Sangers Group, wholesale chemist group. For the year to February 28, 1978, pre-tax profits fell from £2.44m to £1.85m, on a rise in turnover of over £10m to £90.8m.

All the interim stage profits were down from £1.2m to £0.82m, and directors said they did not expect any significant change in the level of profits for the second half, compared with the first.

Competition for business has become increasingly intense forcing Sangers to take action appropriate to market conditions, the directors state. These changing conditions have also been exacerbated in the company's case, by a reduction in stock profits as a result of a lower rate of inflation, and by an increasing change in the company's sales pattern to lower margin business.

It is the long-term aim of the company to become a balanced health care group less dependent on its traditional pharmaceutical wholesaling business. Although there are difficulties in pharmaceutical wholesaling, the Board is confident that the problems can be met.

Although it may well take a little time for the benefits of actions they are taking to have a significant effect on profits, directors are expanding the retail optics business quickly and devoting considerable resources and effort to that end. They believe there is a lot of potential in this area which, they say, will be reflected in the current year's profits.

After tax £0.89m (£1.5m) earnings per 25p share are shown as 8.9p (13.31p) and the dividend payment is maintained at 5.5p with an unchanged final of 4p net.

Pre-tax figures were struck after a number of exceptional, and non-recurring, items amounting to £240,000 (£45,000).

Second half standstill by Comben

FOLLOWING A £41,000 advance at half-way to £641,000, virtually unchanged second-half profits have left the pre-tax results at Comben Group up from £1.26m to £1.28m to turnover ahead from £18.8m to £24.66m.

Directors say the demand for new homes has accelerated significantly in the early part of 1978 and that after four years of decline increased margins are now being obtained.

This should be reflected in the current year's trading results, provided there are no additional political influences brought to bear on the industry.

The group has a land bank of more than 6,000 plots, providing a firm basis for future trading, they say.

The final dividend is lifted from 1p to 1.25p, taking the total to 1.7p (1.45p) net per 10p share.

The result is subject to tax of £238,000 (£283,000). Retained profits emerged at £340,000 (£308,000).

Earnings per share are shown at 3.41p (4.63p) based on the annual share charge, and 2.46p (2.39p) based on a notional 3p per share charge. Net asset value per share is shown at 36.59p (£27.7p) reflecting the purchase and cancellation of £4.1m of the 7.75 per cent unsecured loan stock.

Gough Bros. drops to £215,183

After a £6,728 downturn in first half profits to £70,459, earnings in the final six months at Gough Brothers dropped a further £23,000 leaving pre-tax profit down from a record £305,146 to £215,183 in the January 28, 1978 year.

Mr. R. C. Gough, the chairman, says it was difficult to achieve any real growth in sales in 1978. In common with the experience of the retail trade as a whole increasing pressure on margins depressed profit.

Turnover in the period rose from £13.21m to £14.78m, and the profit is subject to tax of £53,322 (£163,973) and before extraordinary debits of £15,000 (£2,449 credits).

An unchanged final of 1.32p net per 20p share leaves the dividend total at 2.8p, absorbing £71,708. Earnings per share are shown at 8.5p (5.4p).

Barclays Intl. £5.5m so far

A £5.5m INCREASE in pre-tax profit to £51.1m is reported by Barclays International for the half-year to March 31, 1978, six months.

Profits after interest on loan capital of £7.1m compared with £5m previously.

Directors say it is difficult to forecast this year's figures but they think the first-half trend will be continued.

For last year's profit was £113.3m, while the total pre-tax profit of the parent Barclays Bank was £247.6m. Last year's half-time contribution of the International arm compared with a total profit of £131.5m by Barclays.

The half year result includes £11.5m (£8.5m) from associates, £11.5m (£8.5m) before tax of £30.7m (£27.7m), minority interests of £5m (£4.7m) and extraordinary credits of £2m (nil).

A £7m (£5.5m) deficit on net assets held overseas and foreign currency borrowings used for acquisition and expansion has been taken directly to reserves.

All other exchange profits losses have been offset with arriving at the operating profit.

E. J. Riley at £241,927 in first half

PRE-TAX profits of E. J. Riley Holdings for the half year ended January 31, 1978, were £241,927 on turnover of £2.44m. These are the first results of the company since its formation last July upon the merger of E. J. Riley and Headcrest Investments, whose combined results for the year to July 31, 1977 are shown as £482,598 pre-tax on turnover of £2.7m.

The directors have declared an interim dividend per 10p share of 1p net, costing £50,087, and also confirm the forecast of a final payment of 1.5p.

Smoker manufacture and maintenance, and the operation of smoker clubs contributed £114,000 to profits, an increase for the period, and the same amount was yielded by the furniture division.

Mr. J. W. Hiddle, the chairman, says that the opening months of the current year were difficult for this division, and expansion was not as high as last year.

The group's retail shop added £3,000 and management services £1,000 to the total.

At the end of 1977 it was decided that subsidiary E. J. Riley (Contracts), contract furnishing company, would cease trading as it had incurred losses for the previous two years. There will be

Sidlaw well down but recovering

PRE-TAX profits for the half year to March 31, 1978 of Sidlaw Industries slumped from £566,000 to £111,000 which included associates.

£32,000 against £73,000, on lower turnover of £118,98m against £158,98m.

But the directors say that trading conditions in textiles are now better and a substantial improvement in results can be expected in the second half. Profit for the full 1977/78 year was £1.19m.

The textiles division made a loss, they state, the main reasons for which were a depressed market for the natural fibres based fabrics of Sidlaw Textiles and the continuing slow progress of the U.S. marketing subsidiary, Sidlaw of Scotland, Gills, South Mills, however, increased sales and profits from its synthetic spinning operations, they add.

The hardware division, in continuing poor trading conditions, made a further small loss, but the oil services and engineering division, despite a loss from Orkney, made a profit.

Within the associates, Skan Dye continued to expand profitably and Color Corporation made a small profit, while its activities were reduced by selling parts of the business at above book value.

The interim dividend payment is maintained at 1.5p net per 50p share, costing £52,000 (same). Last year's final was 4.51p net.

The directors say that interest charges of £26,000, against £485,000, were lower because of lower interest rates and, in the early months, lower borrowings.

However, with the current programme of capital expenditure principally concerned with the completion of the modernisation of the weaving activities of the textiles division, and further expansion of the oil services and engineering division has required a greater use of financial resources.

HANGER INV.

In the first four months of the current year, profits from Hanger Investments were materially in

Sangers falls £0.79m to £1.65m

CHANGE in the trading pattern for pharmaceutical wholesaling, especially during the last 12 months, has adversely affected profits at Sangers Group, wholesale chemist group. For the year to February 28, 1978, pre-tax profits fell from £2.44m to £1.85m, on a rise in turnover of over £10m to £90.8m.

All the interim stage profits were down from £1.2m to £0.82m, and directors said they did not expect any significant change in the level of profits for the second half, compared with the first.

Competition for business has become increasingly intense forcing Sangers to take action appropriate to market conditions, the directors state. These changing conditions have also been exacerbated in the company's case, by a reduction in stock profits as a result of a lower rate of inflation, and by an increasing change in the company's sales pattern to lower margin business.

It is the long-term aim of the company to become a balanced health care group less dependent on its traditional pharmaceutical wholesaling business. Although there are difficulties in pharmaceutical wholesaling, the Board is confident that the problems can be met.

Although it may well take a little time for the benefits of actions they are taking to have a significant effect on profits, directors are expanding the retail optics business quickly and devoting considerable resources and effort to that end. They believe there is a lot of potential in this area which, they say, will be reflected in the current year's profits.

After tax £0.89m (£1.5m) earnings per 25p share are shown as 8.9p (13.31p) and the dividend payment is maintained at 5.5p with an unchanged final of 4p net.

Pre-tax figures were struck after a number of exceptional, and non-recurring, items amounting to £240,000 (£45,000).

MONEY MARKET

Uneven credit supply

Bank of England Minimum Rate 9 per cent (since March 15, 1978).

The London money market was in a state of general disarray yesterday, with some discounting of Treasury bills.

Money did come on offer very late, and some funds may have been picked up at 1.4 per cent, although closing balances for the houses were generally in the region of 5-7 per cent. Earlier in the day one or two houses may have paid up to 8 per cent for the secured loan market.

In the interbank market overnight loans opened at 8-10 per cent, ahead of today's bill tender.

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June 1, 1978	Bank of England	Interbank	Local Authority	Trust Assets	Finance	Commercial	Discount	Treasury	Eligible	Prime
Overnight	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
1 day	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
7 days	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
14 days	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
1 month	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
3 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
6 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
12 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
18 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
24 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
30 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
36 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
42 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
48 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
54 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
60 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
66 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
72 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
78 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
84 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
90 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
96 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
102 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
108 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
114 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10
120 months	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10	8-10

ABROAD

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Charringtons aids Coalite in jump to peak £16m

INCLUDING A £10.7m trading profit from the newly acquired Charrington division, taxable profit of Coalite and Chemical Products jumped from £10.22m to a peak of £16.23m in the March 31, 1978, year.

Including £107.84m from Charrington, turnover of the group advanced from £37.43m to £108.32m. The profit came after a reduction in interest receivable from £1.42m to £0.89m.

Charrington results have been consolidated from October 14, 1977, and for all the year its turnover was £199.6m, and profit £23.7m.

When reporting first-half profits ahead from £4.98m to £6.51m directors said that with significantly more production capacity operating stocks of Coalite for the winter were lower than in the previous years, while oil and chemicals continued to make a substantial contribution to profit.

In line with its acquisition forecast the total dividend is lifted to 2.72p net per 25p share from 1.82p last time, after adjustment for the consolidation from 10p to 25p shares. Dividends will absorb £1.36m (£0.36m) and the increase has Treasury approval.

Earnings per share are shown ahead from 8.82p to 13.06p.

Turnover	1977-78	1976-77
Coalite and chemicals	107.84	99.42
Charrington	100.25	100.25
Depreciation	11.12	11.12
Trading profit	10.70	10.22
Coalite	10.70	10.22
Charrington	10.70	10.22
Interest receivable	1.42	1.42
Profit before tax	10.22	10.22
Tax	1.00	1.00
Dividends	1.82	1.82
Retained profits	1.40	1.40
Subsidiaries	1.41	1.41

With some five months' contribution from Charrington, Coalite and Chemical has increased sales nearly three-fold and pre-tax profit by about 60 per cent. Stripped of Charrington's figures, the latest results show that Coalite's profit margins have benefited from its recent rationalisation of production processes. First half sales growth of some 17 per cent has been offset by a slight downturn in the second half. Charrington has also been unable to lift fuel oil sales although solid fuel deliveries held its own. With chemicals showing some recovery

Alida slips in second six months

AFTER A second-half downturn from £391,401 to £384,860 Alida Packaging finished the year to March 31, 1978, with taxable profits ahead from £261,703 to £22,056. Sales for the full period advanced £1.21m to £9.14m.

The directors say that results were achieved against a background of depressed market, unstable raw material prices and price cutting by competitors.

They add that the national economy and the company's own particular industry are still operating against a background of sluggish demand and little market growth.

Overcapacity in the plastic industry has been partly instrumental, they say, in creating a highly competitive market. These conditions make it difficult to forecast for the current year they add.

But they say that the group is better equipped than ever to take advantage of improvements in markets and economy.

After tax of £182,200 compared with £53,700 stated earnings per 10p share are down from 18.8p to 18.8p and the dividend is stepped up to 6.32p (£0.632p) net with a final of 4.12p.

The group's polythene packaging division had a difficult year, mainly due to the poor market conditions. The reprocessing division continued to make excellent progress, however.

Freehold properties were reviewed and resulted in £240,000 surplus over book value, which has been credited to reserves.

Second half upsurge at Chapman & Co.

Despite a jump in second half profit from £20,000 to £30,000, Chapman and Company (Batham) was unable to make up its interim shortfall, ending the March 23, 1978 year with pre-tax profit down from £271,000 to £243,000.

The profit of the envelope manufacturer was after interest payable and debenture interest payable, and is subject to tax of £35,000 (£41,000).

The steady final dividend of 2.44p leaves the total unchanged at 3.92p.

UBM £1m better with expansion overseas

AS FORECAST in November, UBM Group maintained its improving trend of profitability in the second half to end the year in February 28, 1978, with taxable earnings total 34 per cent ahead from £2.09m to £2.73m, but still well down on the peak £7.73m seen in 1973/74. Half-time profit was £1.39m, against £1.11m.

The current year has started well and it seems that in the UK building sector there is greater activity in both the renovation and new building sectors which the company is particularly well placed to service, says Mr. Michael Phillips, the chairman.

Overseas merchandising activities are continuing to thrive and the scaffolding and motors divisions are making further progress. Trading results for the opening months of the year were encouraging and in spite of the economic clouds on the horizon they are confident of the outcome.

In recent years the group has suffered from the decline in the UK building industry, from which the majority of its profits were derived. The Board is now reviewing corporate strategy and work is currently well advanced on plans to expand those businesses in which the group has particular expertise both at home and overseas, with the object of reducing the proportion of profits produced from its UK building industry activities.

Overseas for the year reached £102.6m (£105.5m) and after tax of £1.37m (£1.80m) stated earnings per 25p share were 5.2p (£4.7p). A net final dividend of 2.512p lifts the total on capital increased by the placing in February 1977, to 4.3p (£4.2p).

Extraordinary gains amounted to £111,000 (£263,000) and retained earnings were lower at £406,000 (£472,000).

The provision for deferred tax is in accordance with ED 19 for both years.

Mr. Phillips says that activity in the building industry remained at a very low level during most of the year and showed a real decline in a number of areas. Exceptionally severe weather conditions in the north in January and in the south-west in February seriously affected sales at the end of the period.

The southern and northern regions achieved encouraging increases in profits, the latter particularly helped by a recovery by UBM Rycofit which made heavy

BOARD MEETINGS	
The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available whether dividends are intended or not, and the sub-divisions shown below are based mainly on last year's practice.	
FUTURE DATES	
Finals: British and American Film, Century Oils, Culler Guard Bridge, Downhills.	
Interim: Bluebird Brothers, Harp and Hanson, June 13	
Finals: Airflow Scrematics, June 8	
Finals: Gears Green, June 8	
Finals: Harrison and Crossfield, June 7	
Finals: Henderson and W. J., June 4	
Finals: J. K. Electric, June 28	
Finals: Rowlinson Construction, June 21	

Berkeley Hambro over £1m

ALTHOUGH GROUP revenue fell from £12.26m to £7.93m, sharply lower outgoings on property, management expenses and interest charges at £7.02m, against £13.96m, enabled Berkeley Hambro Property Co. to step up taxable earnings for 1977 from a depressed £873,000 to £1.07m.

At half-time profit had been down at £362,000 (£558,000) but the directors had pointed out that the majority of deals were not completed until towards the end of the first six months and they expected some improvement in the second half. They also said that the small impact of reduced borrowings should start to become apparent in 1978.

Stated earnings per 25p share for the year were 4.9p compared with losses of 1.8p, and a net final dividend of 2.22p takes the total to 3.22p (£2.61p). A revaluation of investment properties at year end resulted in net asset value being enhanced by 15p to 195p.

The tax charge amounted to £419,000 (£395,000) leaving a net surplus of £154,000 (loss £130,000).

	1977	1978
Group revenue	12.26	7.93
Property outgoings	2.92	12.30
Interest received	0.75	12.84
Share issue cost	2.15	2.00
Pre-tax profit	1.07	6.75
Tax	0.19	0.85
Net profit	0.88	5.90
Extraordinary	3.40	7.84
Profit carried forward	2.22	15.40
Credit*	1.84	3.38

* Properly managed, management expenses and interest paid. In respect of investment properties in course of development, 1 train, 5 Credit. * Relating to extraordinary items already reflected in valuation at end of 1977, and credit of amount relating to current year. * To reserves.

See Lex

Good year ahead for Pentland

Mr. R. S. Rubin, the chairman of Pentland Industries, says in his annual review that trading is currently running ahead of the same period last year, and that 1978 should be an excellent year.

It is the intention of the Board to expand the group's overseas connections both in exports from the UK and in inter-continental trade between group overseas subsidiaries and outside customers.

In 1977 when profit jumped from £0.36m to £0.82m, all group subsidiaries progressed, although import restrictions hampered some of its shoe importing companies, which are helping its Priestley factory.

Unican Foods excelled and is now expanding production of both wine and beer concentrates.

The distribution and warehousing sections also began to make a contribution to profitability and

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BARCLAYS BANK INTERNATIONAL LIMITED AND ITS SUBSIDIARIES

Interim results for the half-year ended 31st March 1978

The Directors of Barclays Bank International Limited announce that the unaudited group profit for the six months ended 31st March 1978 and the comparative profit for the corresponding period last year is as follows:

Note	1978 £million	1977 £million
Operating Profit	56.7	52.2
Less Interest on loan capital	7.1	5.0
Share of profits less losses of associated companies	49.6	47.2
Profit before taxation and extraordinary items	61.1	55.6
Less Taxation	30.7	27.0
Profit after taxation	30.4	28.6
Less Profit attributable to outside shareholders of subsidiaries	5.0	4.7
Profit before extraordinary items	25.4	23.9
Extraordinary items	2.0	-
Profit attributable to the members of the Bank	27.4	23.9

- NOTES
- The Bank is a wholly owned subsidiary of Barclays Bank Limited but has its own quoted unsecured loan capital.
 - The charge for taxation comprises:
United Kingdom Corporation Tax at 52%
Less: Relief for overseas tax
 - Overseas tax
 - Associated companies (including prior year tax charge of £0.7m (1977 £nil))
 - Extraordinary items comprise surpluses on disposal of a trade investment and on part of the group's holdings in certain subsidiaries.
 - Surpluses and deficits on redemption of exchange rates arising from the revaluation at 31st March 1978 of the net assets held overseas on 1st October 1977 and on any foreign currency borrowings used for acquisition and expansion have been taken directly to reserves as being outside the group's normal trading activities. These amounted to a net deficit of £7.0m (1977 net deficit of £6.8m). All other exchange profits and losses which arise from normal trading activities have been dealt with in arriving at the operating profit.

Balance sheets at 31st March 1978

Note	The group £million	The Bank £million
ASSETS		
5 Cash and short term funds	2,259	1,396
6 Investments	967	177
7 Advances and other accounts	5,504	5,779
8 Investments in associated companies and trade investments	11,730	7,352
9 Investments in subsidiaries	88	63
10 Investments in subsidiaries	173	234
Premises and equipment	11,991	7,719
CAPITAL		
Ordinary Stock	130	130
Reserves	269	269
Stockholders' funds	399	399
Outside interests in subsidiaries	66	158
Loan capital	170	158
Capital resources	635	557
LIABILITIES		
Current, deposit and other accounts	11,356	7,162
	11,991	7,719

- Cash and short term funds include:
British and other government treasury bills
Bills available for rediscount with central banks
- Investments include securities of or guaranteed by the United Kingdom and other governments
- Advances and other accounts include trade bills
- Investments in subsidiaries and in associated companies are stated in the balance sheets at the group's or Bank's share of the book value of the net tangible assets of the relevant companies. In previous years investments in subsidiaries and in associated companies have been stated in the Bank's balance sheet at or under cost or at Directors' valuation. The effect of the change in accounting policy has been to increase the book value of investments in subsidiaries and in associated companies in the Bank's balance sheet at 31st March 1978 by £99m and £23m respectively. The total increase of £122m has been added to the reserves of the Bank to the extent of £23m in the current half year and £121m as a prior year item.
- Capital authorised: 130,000,000 ordinary shares of £1 each.
All ordinary shares have been issued as fully paid and have been converted into stock.
- Acceptances, guarantees, indemnities and credits for account of customers for which there are counter liabilities of customers amount for the group to £1,611m and for the Bank to £748m.

J. F. O. Gibson, Chief Accountant, London, 25th May 1978

Charterhouse Interim Report for the half year ended 31st March 1978

Encouraging first half
Good prospects for the year
Increased dividend

Highlights
Satisfactory progress from development capital and banking activities.
Excellent performances from Newage Engineers and Spring Grove.
Significant reduction in losses in the construction products sector.
Second half results will include first time profits from North Sea oil.

£'000	Half year ended	Half year ended	Full year ended
	31.3.78	31.3.77	30.9.77
Turnover	77,154	67,699	143,983
Operating profit	7,005	6,317	13,676
Interest payable	2,535	2,742	5,170
Profit before taxation	4,470	3,575	8,506
Taxation	1,565	1,266	3,013
Attributable profit	2,905	2,309	5,493

Change of year-end
The Directors consider that there would be advantages if the financial year were to coincide with the calendar year which should produce a more even half yearly split of the Group profit. The accounts for 1977/78 will therefore run for fifteen months from 1st October 1977 to 31st December 1978.

Dividends
The Directors have declared an increased interim dividend of 1.45p (1977 - 1.18p). In the absence of unforeseen circumstances it is the Directors' present intention to pay, in February 1979, a second interim dividend of 2.205p (1977 - 2.175p) making a total payment for the twelve months ending 30th September 1978 of 3.655p (1977 - 3.355p). Future dividend payments will be adjusted to take account of the changed year-end.

Copies of the Interim Report of the Charterhouse Group Limited are available from: Group Communications Dept., The Charterhouse Group Limited, 1 Paternoster Row, St. Paul's, London EC4M 3DF Telephone 01-278 3999

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MINING NEWS

Australians pave way for uranium exports

By Paul Chesswright

AUSTRALIAN uranium mining companies yesterday received a green light from the Government on the signing of export contracts despite the absence of a uranium export authority, for which legislation has not yet been introduced.

Mr. Doug Anthony, the Deputy Prime Minister, told Parliament that the producers will need his approval before making any legal arrangements on exports. Later he would need advice from the authorities but for the present he would approve contracts without advice.

The establishment of an export authority is needed to complete the package of legislation governing the development and overseas sale of the potential Australian mines. Six Bills passed through Parliament on Wednesday.

The effect of Mr. Anthony's statement is to make clear that export contracts may be negotiated even without the existence of the authority. This is clearly an interim measure, giving powers already vested in the Government.

An embargo on Australian uranium exports was imposed in 1972 but partially lifted in 1976 to cover contracts entered into before 1977.

The Australian Government has regarded the establishment of an export authority as a matter of urgency, an essential adjunct to the development of the conditions of mining. But the legislation has been difficult to frame, partly because of anti-trust investigations into the uranium industry, which recently finished in the U.S.

Mr. Anthony stated that there would be consultations with State Governments before he proceeded with federal legislation. The need for this is not immediately apparent, because the Commonwealth Government is constitutionally responsible for international trade.

However, the States showed particular sensitivity on the question of their rights in the framing of the six bills which have just passed through Parliament.

The powers over the signing of contracts which the Australian Government is exercising are not different in substance from those adopted by other exporting countries like Canada.

Mr. Anthony said that there would be control over the quantities of uranium being exported and that contracts must be consistent with the Government's nuclear safeguard policy. The supervision extends to the terms of the contracts including methods of shipment and mode of payment. The terms and conditions for any contract would be made known to the producer before it was signed, Mr. Anthony said.

LOSSES CLIMB AT LKAB

LKAB, the state-owned Swedish mining group, is expecting losses to increase this year, writes John Walker from Stockholm.

The forecast is for a loss of Skr 63m (£24m) compared with Skr 43m last year. The deficit for the first four months of the year, before appropriations and taxes, were Skr 27m (£10m) against Skr 15m in the same period of 1977.

Over the whole year it is expected that losses will be written down by Skr 13m, while sales are expected to decline to Skr 1.6bn from Skr 1.5bn in 1977.

The Canadian miners strike is said to have increased iron ore

Tanks reduces its final

TANGANYIKA CONCESSIONS (Tanks) yesterday declared a final dividend of 6p compared with 7p for the 1976 financial year. Total payments for 1977 are 10p, against 11p the year before.

The reduced dividend accompanied an announcement of net profits for last year of £2.25m, slightly down on the £2.38m earned in 1976. But attributable profits were down to £1.7m, after an extraordinary item of £231,993, which included foreign exchange losses on the revaluation of foreign currency assets.

The 1977 figures include the results of Elbar Industrial for the first time. Elbar contributed £2m to the pre-tax profit of £4.4m.

Revenue from Tanks 17.6 per cent in Union Mijikere, the Belgian mining group, was reduced in 1977 to £1.7m from £2.2m. In 1976, this was predictable in the light of the 26.6 per cent fall in U.M.'s 1977 net profits and the reduction of 97 per cent dividend to Bfr 500 from Bfr 600 in 1976.

Like 1976, Tanks last year received no dividend from the Benguela Railway Company.

The stock market yesterday took a gloom view of the Tanks dividend and profits announcement, clipping 5p off the shares to 166p. Recently, however, Tanks shares have been at a 1978 high of 175p because of its 8.4 per cent stake in the Ashton diamond venture in Western Australia.

Lean years ahead for Canada

THE Canadian mining industry will have two or three difficult years before recovery in the early to mid-1980s, according to Mr. Mervyn Upham, president of the Mining Association of Canada, speaking yesterday at the Association's annual meeting in Ottawa.

"Certainly over the next two or three years the overall performance will, most likely, be characterised by familiar difficult economic circumstances both at home and abroad," Mr. Upham said.

But he thought the prospects for recovery were improved, in part because of the underlying strength of the international demand for a broad range of minerals. Demand is not increasing in all cases at the high rate of ten years ago, but fundamental demand strength was evident.

"By the early-1980s progressive moderate increases on the demand side should provide a further impetus to the industry expansion," he commented.

Mr. Upham cited concentrate production as one of the best opportunities for the industry in the 1980s. For the next few years, he argued, the efforts of both Government and industry should be directed towards the development of new mines and the expansion of concentrate production.

On the question of relations between the Government and industry, he felt that a dialogue over the last year had increased understanding and co-operation. The industry has been vexed by taxation policy and the level of the burden imposed at both the federal and provincial levels. It has placed before the Government a series of proposals for widening tax reform. Change is necessary to encourage investment, he believes.

COAL SEARCH IN NOVA SCOTIA

This year an additional C\$5m (£2.5m) will be spent by the Canadian Government and the Nova Scotia provincial Government on assessing coal reserves off the coast of Cape Breton Island, writes John Saganich from Toronto.

This is Nova Scotia's main coal producing area, centred on the steel town of Sydney. Seven holes will be drilled in the drainage basins around the Sydney mines, the New Waterford, Glace Bay and Donkin areas.

Nova Scotia is seeking a major expansion of its coal production capacity and is receiving help from the federal Government's Department of Regional Expansion which is putting up 80 per cent of the funds.

OIL AND GAS NEWS

Canada unable to meet target

By Robert Gibbens

CANADA will not be able to meet the Federal Government's target of 1m barrels per day of oil production by 1990 from oil sands and neighbouring heavy oil deposits, Mr. C. William Daniel, president of Shell Canada, told Montreal financial analysts.

"The best that could be realistically achieved, given optimal phasing of projects, is about 700,000 barrels. This is mainly because of the slow pace of progress towards implementation."

Even that level of production by 1990 requires more urgency in negotiating suitable commercial terms.

The third tar sands plant now planned by Shell and a consortium of oil companies would cost \$4bn, and this could be raised from the private sector if the rate of return is sufficient to cover risks and the world price is assured for the oil extracted.

If industry cash flow is sustained, gas supply in excess of domestic demand and existing export commitments can be maintained for more than a decade.

More Canadian gas should be exported from Western Canada on a short-term basis to help Canada's balance of payments and industry cash flows.

In an interview, Mr. Daniel agreed that Quebec's target of reducing oil's market share in the province from the present 70 per cent to 40 per cent could mean the shutdown of two Montreal refineries. But he did not believe such a target was achievable.

Also the industry is pressing the Federal Government for the resumption of exports of refined product to the north-east U.S.

Wm. Pickles confident

Mr. C. H. Buckley, the chairman of William Pickles and Co., tells shareholders in his annual statement that he is very optimistic and confident about the future of the group. But he says that it is always difficult to make any firm predictions about future trading conditions, particularly for the textile trade.

The retail trade, he adds, is by and large, not buoyant. However, the group is soundly based, and subsidiaries are well diversified in their business of armaments, household textiles, soft furnishings, fabrics, sportswear, upholstery fabrics and neckties.

As reported on April 27 pre-tax profits for 1977 fell from £376,138 to £317,082 and the dividend is lifted to 0.88p (0.65p).

Mr. Buckley says that the downturn in sales in the last quarter had an adverse effect on profits. Margins were constantly under pressure owing to competition from the Far East and elsewhere.

In December 1977 the EDC gave its assent to the Multi Fibre Arrangement and 25 countries have agreed to limit their exports to the Community of these products which were currently causing disruption. These agreements however do not provide for a reduction or even a standstill in total imports from developing countries.

The chairman says that there are positive benefits which confirm the directors' belief that it is essential for the future of the group that it should maintain its manufacturing presence in Britain.

An assessment in the Autumn of 1977, to carry out a reorganisation in Banner Textiles (Scotland) has still some months to run, Mr. Buckley says, but it is already evident that beneficial results are accruing. Directors have also approved capital expenditure for further modernisation in this subsidiary and one of the Banner factories in Ireland.

Negotiations are also near completion for the centralisation of two knitting plants of Uwin Sportswear into one larger, more effectively single operation.

Mr. Buckley is retiring, to be succeeded by Mr. Denis S. Green.

Sears seeking \$100m acquisition in U.S.

SEARS HOLDINGS, the stores, footwear and engineering group, is looking for a U.S. takeover deal worth more than \$100m. Mr. Geoffrey Maitland Smith, the chief executive said yesterday it was seeking something substantial, preferably in retailing or the service industries.

In Sears terms substantial was likely to be a bid involving more than \$100m he said. "It must be a company that is in a growth area, sound and extremely well managed."

Because of its large UK interests the prospects of the group being able to launch a major UK bid without a Monopolies Commission reference were remote.

It is therefore turning its attentions overseas, and the U.S. — where it is already looking at a number of groups — is not the only prospective buying ground. Europe is also being considered for the investment, there is likely to be below the American proposals.

Ideally it is looking for a small chain store operation to expand its footwear or Miss Selfridge operation in Europe. The group is looking at a number of possibilities.

In the Netherlands, Sears is now one of the largest footwear retailers, and the chairman says that in due course the group does not wish to be represented only in the UK and the Netherlands, but also throughout Europe.

Mr. Maitland Smith said the group hoped to make a move on these expansions, either in the U.S. or Europe, this year.

Sears' last year extracted itself from unprofitable knitwear manufacturing operations in the U.S. incurring extraordinary losses of £3.4m on the disposal and trading losses of £2.5m up to July 31, the disposal date. In the previous year losses were £9.9m.

Mr. Leonard Sainer, the chairman, says in his annual statement that excluding the knitwear losses the U.S. side would have contributed a £1.2m trading profit. He says the remaining activities in the U.S. while comparatively small, should show an improving profit position as years go by.

Its newly acquired Miss Erika ladies' wear operation contributing satisfactory profits while the Consolidated Laundry division is concentrating on the hospital and industrial uniform markets.

Mr. Sainer says the group is making efforts to acquire businesses to augment earnings and to enhance the future growth of Sears Industries Inc.

"It is your Board's intention to continue our present policies of consolidation and expansion of our businesses, enlarging them where possible, particularly in Europe and North America."

For the January 31, 1978 year, when overall group pre-tax profits were 34 per cent, up at £55.5m, Europe contributed trading profits of £7.6m (£4.15m), while the U.S. and Canadian loss was trimmed from £9.8m to £1.43m.

For the current year Mr. Sainer says that if the UK economy improves the group should benefit to all aspects of its business, and he looks forward to an increase in profit for the current year.

In the footwear retailing and manufacturing division Mr. Sainer says the group derived considerable benefit from the tourist influx into London, and while this benefit from greater selling space is making good the fall off in tourist trade from increased home demand.

A programme for the improvement of the working conditions of all aspects of its business, and shoe making factories has begun.

With departmental stores, jewellery and other retailing the signs of improvement in consumer spending should offset any decline in tourist trade at Selfridges. The modernisation programme has been accelerated and will soon allow the group the benefit from greater selling space and improved selling conditions.

Directors are confident the Lewis stores will produce an increasing profit contribution. The profitability of the Conley division is now "most satisfactory."

On the engineering side the results of the rationalisation in the Bentley group will be seen late in 1978, and while a recovery in the textile machinery industry is not expected this year the group should now be in a better position to trade profitably, even in the prevailing difficult market conditions, Mr. Sainer says.

Prospects for the Pickering carpet operations are not good but it should end 1978 profitably. The Person mining and quarrying machinery operations continue to do well with an improving order book. Elsewhere in engineering the group is reorganising and investing in new equipment in anticipation of an improvement in the UK economy.

With motor vehicles, the contract hiring operations are to be further promoted while a Ford and a Bedford expansion are expected to produce a noticeable improvement in long term profits.

Present indications show a continuation of the improvement in demand for new housing where margins improved last year.

At year end current assets of Sears stood at £264.77m (£222.14m) including £48.20m (£30.62m) of short term deposits and cash. Current liabilities were £142.27m (£127.9m) and fixed assets were £444.08m (£332.21m). Loan capital was £135.85m (£138.29m).

Loan instalments of £21.38m are due for repayment this year. In March this year £15m of 10.25 per cent sterling foreign currency bonds were issued and will be applied to repaying certain foreign currency debts of the group, principally Deutschmarks. At balance date debts denominated in this currency were £12.32m.

Meeting, Selfridge Hotel, W, June 27 at noon.

High speed Transatlantic parcels service

By Michael Donne

BRITISH AIRWAYS and British Rail are collaborating to provide a high-speed transatlantic parcels service, using the High-Speed Train and Concorde.

The aim is to enable shippers to put parcels on the High-Speed Train, through the BR Red Parcel's service, which would be associated with the BR City Link van collection service, and the BA Concorde departures for Washington and New York daily from Heathrow.

This could mean, for example, that a company in Darlington could send an urgent consignment in the morning, and have it available for collection in New York before 5.30 pm the same evening local time.

Jetlink, it is claimed, will offer van collection from the shipper's door within an hour of a telephone call.

CDC continued to concentrate its efforts in the poorer countries and to look for productive projects in rural areas, so as to help in improving the lot of those most in need.

Sir Eric Griffith-Jones, KBE, CMG, QC, Chairman

Aquascutum
Makers of fine clothing for men and women since 1851

Highlights from the Statement by the Chairman, Mr. Gerald St. John, C.B.E., for the year ended 31st January 1978.

- * Earnings highest ever at £2,072,000.
- * Dividend 1.525p per 5p Share from 1.386p last year.
- * Overseas trade 66% of total turnover which exceeded £20 million.
- * Exports up 32% at £9 million.
- * Confidence in the future.

Copies of the Report and Accounts are available from the Secretary, Aquascutum and Associated Companies Ltd., 100 Regent Street, London W1A 2AQ.

HIGHER INTERIM FROM PETALING

Petaling Tin, the Malaysian producer, is paying an increased interim dividend for the year to October. It is 40 cents (9.19p) gross of both Malaysian and UK income tax. In the year to October 1977, the interim dividend of 17.5 cents and 62.5 cents were paid.

This year's interim reflects a dramatic gain in net profits. The group announced estimated earnings for the six months to April of M\$2.53m. (£381,609) compared with M\$787,000 in the same period of 1976-77. Petaling reaped the benefit of higher production and sales at a time of rising prices.

In London yesterday the shares were unchanged at 210p.

MINING BRIEFS

EX-LANDS NIGERIA—Production of tin ore for April, 28 tonnes (March 28 tonnes).

SUNDERLAND AND SOUTH SHIELDS WATER COMPANY—Results for year to March 31, 1978, already known. Fixed assets £23.5m, £23.5m. Net current liabilities \$0.5m (£0.31m assets). Auditors say company does not depreciate cost of its major capital assets but charges the cost of assets replaced against contingency fund. Working capital decreased £1.2m (£0.35m). Meetings, Sunderland, June 21, noon.

Farnell Electronics LIMITED
Record Sales and Profits

Extracts from Chairman's circulated statement:

- * Your Company has exceeded the anticipated expansion and produced record sales and profits.
- * Turnover has increased by over £4 million, an increase of almost 29%, and profit before tax has increased 59% to over £3 million.
- * In November your Board paid an interim dividend of 3.5p gross and propose to pay a final dividend of 6.5p gross to increase the dividend to the 10p gross approved by the treasury.

Your Board has every confidence in the future of the Group and, given any reasonable degree of economic stability, is certain that the past record of continuing growth will be maintained.

A. E. LONG, Chairman

Distributors and manufacturers of electronic and electrical equipment and accessories

Copies of the Report and Accounts are available from The Secretary, Farnell House, 81 Kirtstall Road, Leeds LS2 7TB.

Year at a glance		
Results: Year ended 31st January		
	1978	1977
	£000's	£000's
Sales	18,215	14,129
Profit before tax	3,141	1,971
Profit after tax	1,493	933
Dividends	409	190
Retained earnings	1,084	743
Earnings per share	24.07p	15.04p
Dividend per share	6.60p	3.07p
Times covered	3.65	4.90
Asset value per share	126p	94p

Commitments

New commitments undertaken in 1977 amounted to £45m, spread over 25 projects in 13 countries; virtually the whole of this was in the poorer countries and 70% was in projects for the development of renewable natural resources. Projects financed by these new commitments covered a wide spectrum of agricultural activities, including the growing and processing of sugar-cane, rubber, oil palms, tobacco, tea, wattle, pedigree food-crop seeds, wheat and maize, the production of wood-pulp, forestry and training in agricultural management. There were also commitments to industrial ventures, low-cost housing and the supply of water and electricity.

Estimated total commitments at 31.12.77 were £355.9m, and investments were £269.6m.

Rural development and training

The agricultural projects which CDC is supporting, particularly those which set out to help small farmers to become more productive, have involved large numbers of some of the poorest members of the community; other projects in rural areas, organised on a plantation basis, offer the landless a living wage through regular employment, often including housing and welfare amenities, and a chance to learn new skills. Both types of projects, by their grass-roots nature, have real meaning for those living in poverty.

CDC believes that the transfer of management skills is as important for developing countries as the transfer of technology and of capital, which is why a great deal of effort is made in all projects under CDC management to train nationals to fit them for appointment to management positions of responsibility. Several of the larger CDC-managed projects have a specialised training manager.

Much initial training is given "on the job" supplemented later by attachment to other enterprises or by external courses. CDC itself finances and runs the Managua Agricultural Management Centre in Swaziland which provides training in planning and control in agricultural management.

1977 results

In 1977 most CDC projects achieved satisfactory results. Agricultural projects producing crops for export again made significant contributions to the foreign exchange earnings of host countries, far exceeding the cost to the developing countries of servicing the capital invested by CDC in those projects.

While the ratio of administration costs to commitments has progressively risen over the years, it was still only a fraction over one percent in 1977—a modest figure in view of the management, technical and training services provided. On the other hand, the ratio of total revenue expenditure to gross income fell to 15.3% in 1977, compared with 18% in the previous year and an average of 17.9% over the three years 1974/75 inclusive.

The Corporation's financial results were satisfactory. After charging administration costs and provisions for staff pensions, the operating surplus was £25.85m, and the surplus for the year before tax, after charging Treasury interest and provisions against book value of projects, was £12.59m. After provision for tax, a surplus of £5.97m was appropriated to General Reserve.

CDC's Annual Report and Statement of Accounts 1977 is available from Government Bookshops and HMSO Government Publications Agents, Price £2.50

Commonwealth Development Corporation

55 HILL STREET LONDON W1A 3AR

BIDS AND DEALS

Eastern brokers come out against H & C offer

BY JAMES BARTHOLOMEW IN LONDON AND H. F. LEE IN SINGAPORE

BROKERS IN the Far East are coming out against the Harrison and Croft offer to buy H&C, while Montagu Loeb Stanley has given different recommendations to different kinds of holders.

The most vocal eastern opposition comes from Mr. P. J. Sutherland of Lyle and Evans (Pte) in Singapore. Behind him are seven other leading Singapore and Kuala Lumpur brokers reported to have advised clients against accepting the terms of one H & C share for every 5 H&C shares.

Ironically, this may be a positive boost for H & C since a large slice of H&C will have to be put into local hands anyway under the Malaysian New Economic Policy. The Far East holders account for only about 20 per cent of H&C and so could not frustrate the bid.

The British holders meanwhile are expected to come up with enough acceptances to see the bid through. The brokers, however, are divided. Laurence Prust has recommended clients to reject the

bid and sell part of their holdings, while Montagu Loeb Stanley has given different recommendations to different kinds of holders.

Mr. David Hopkinson of M and G, the unit trust group which holds about 8 per cent of H&C, said yesterday that his group would probably accept for most of its holding. He said that different funds under management had different objectives and acceptance or rejection would depend on those objectives. M and G funds also own about 24 per cent of H & C.

The attitude of many institutions, if not private investors as well, is coloured by the fact that, like M and G, they hold shares in both H & C and H&C. This means that even if the terms of the bid are not considered sufficiently generous, the investor's left hand will receive a large part of what the right hand loses.

Such investors want to be sure that H & C does not suffer the incalculable consequences of failing to consolidate control of H&C. Stanley puts it, "In no circumstances should holders of both

securities retain their entire H&C holding since this action could help to defeat the merger terms and in this eventuality the forecast H & C dividend might well not be paid."

But the Far Eastern broker, Lyle and Evans, is concerned that UK investors who only hold H&C shares should realise that H&C is likely to attract a much higher rating when its residence is transferred to Malaysia. And on top of that, it will attract the dollar premium. "I do not see why H&C shareholders should be invited to sell out at a substantial discount to the overall rating of the plantation sector in Malaysia," says Mr. Sutherland.

Back in London, Baring, advisers to H & C, countered yesterday that Lyle and Evans had not sufficiently taken into account the increase in dividends which H & C would pay after the merger. And an institutional fund manager commented that there was still some way to go before H&C was Malaysianised.

He wondered whether it would immediately get a high rating even then.

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Newey gets £1.9m German bid

AN AGREED takeover bid for Newey Group, the haberdashery concern, is being made by Wullm Prym-Werke, West Germany, which already holds some 25 per cent of the Newey capital. The offer, of 65p a share in cash—compared with last night's closing price of 55p, up 1p—values the whole of Newey's ordinary capital at £1.59m.

It is a pre-condition of the offer that the directors of Newey, who are certain other shareholders should enter into irrevocable undertakings to accept the offer in respect of not less than 15 per cent of the Newey shares which, together with the 60,665 shares already owned by Prym, represents approximately 40 per cent of the ordinary capital. The Board of Newey, which has been advised by Kleinwort Benson, will unanimously recommend acceptance of the offer to all shareholders and is of the opinion that the necessary financial and technical conditions resulting in further losses, and it has become clear that the future of Newey depends upon increased financial and technical support from Prym. The Board of Newey and Prym consider that this can only be achieved by a full merger of the two companies.

Newey manufactures hard haberdashery including hooks and eyes, snap fasteners, hairpins, pins, safety pins and cover buttons. Newey's turnover in the 52 weeks ended January 1 1978 was £15.2m on which it incurred a pre-tax loss of £304,040. In the period ended March 31, 1978, the unaudited management accounts showed a loss before tax of £187,000 compared with a profit

of £45,000 in the same period last year.

Mr. Morgan Grenfell will despatch formal offer documents on behalf of Prym as soon as practicable after satisfaction of the pre-condition.

SHARE STAKES

An Armstrong Equipment subsidiary bought on May 31 a further 14,500 Cornercroft shares at 65p per share. This makes total holding 972,160 shares (38.89 per cent).

Electronic Machine Co. As a result of purchases of 60,000 shares on May 24 and 30,000 shares on May 25 by Roldwade, a company beneficially owned by Mr. and Mrs. J. P. Lobbenberg, that Mr. Lobbenberg has increased his beneficial interest in Electronic Machine to 375,000 shares (15.3 per cent).

Alpine Holdings: Mr. P. B. Kaye has sold, on behalf of himself and family interests, 10,000 ordinary shares.

Charles Early and Marriott (Wilney): Mr. J. B. Crawford, a director, has taken up his option on 20,000 partly-paid shares issued to him under a share incentive scheme.

Automotive Products: Emmott Foundation has purchased a further 100,000 ordinary shares. Three directors of Emmott, Mr. J. B. Emmott, Mr. M. Keeble and Mr. E. G. Barratt are also directors of Automotive.

APV Holdings: Sir Ian Stewart has sold 100,000 ordinary shares and £50,000 10p per cent convertible unsecured loan stock 1997-2002.

Expanded Metal Company: Mr. R. D. Scott, a director, has sold 11,000 ordinary shares and Mr. N. Butterworth has sold 5,000 shares.

Brown Boveri Kent: Following recent rights issue, Mr. J. L. Lutyens, a director, has acquired a further 2,394 ordinary shares and now holds 11,974 shares and Mr. J. G. Vaughan has acquired a further 250 ordinary shares and now holds 1,250 shares. BBC

British Mohair Spinners: Mr. J. A. Clough, a director, has sold 40,000 ordinary shares and Mr. C. A. Little, a director, has sold 4,899 ordinary shares.

Regional Properties: Mr. M. S. Hurdie, a director, has acquired 1,000 shares, not 101,000 as reported.

George Sturt and Sons: Menelth Investment Trust has purchased 200,000 ordinary shares and now, with its subsidiary, has an interest in 500,000 ordinary shares (£5.89 per cent).

Francis Industries: West City Securities has sold 20,000 ordinary shares thereby reducing its holding to 830,418 shares (£1.45 per cent).

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Your place in the big build-up

"The success of our first assault, gentlemen, is now overwhelmingly clear."

"200,000 sq. ft. of warehousing and light industrial premises in the superb, new Eurolink complex at Sittingbourne, Kent have now been occupied."

"Heartiest congratulations!"

"Your next task is therefore obvious: immediately occupy the remaining limited number of units available from 5,000 sq. ft. up to 30,000 sq. ft. Your orders are to capture the next 100,000 sq. ft. as it becomes available during the next 12 months."

"Once established, you can expand at will across 20 acres of planned future development."

"I need not remind you of the vital strategic position of the site. Eurolink is minutes from the M2 motorway, 55 miles from London, 18 miles from Dover, and within easy striking distance of the roll-on/roll-off facilities at Sheerness."

"Movement of transport and supplies is supremely easy due to the site's size and parking facilities. Eaves of all buildings are 20 ft. high."

"And local transport services and amenities will suit your troops down to the ground."

"Gentlemen, Eurolink and success is at your feet!"

For further information contact HQ below

To: Fuller Horsey Sons & Cassel, 52 Bow Lane, London EC4M 9ET

Please send me full information on the Eurolink Industrial Centre.

Name _____

Company _____

Address _____

Tel _____

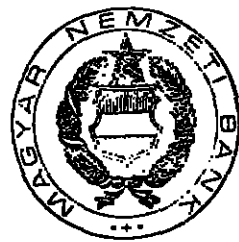
Fuller Horsey Sons & Cassel

McDaniel & Daw

Chartered Surveyors

The Eurolink Industrial Centre is a joint operation by The London Life Association Limited, and The Blue Circle Group.

This announcement appears as a matter of record only



National Bank of Hungary

(Magyar Nemzeti Bank)

U.S. \$300,000,000

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(Württembergische Kommunale Landesbank Ginzburg)

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Agent

CONTINENTAL ILLINOIS LIMITED

May, 1978.

Travel permits from post offices planned

SENIOR CITIZENS' free travel permits bearing photographs of the holders are to be introduced on October 1, if a recommendation to the Greater London Council's London Transport Committee is agreed on June 8.

The new-style permits would be issued at Post Offices—not at borough council offices as in the past—on Mondays to Fridays during the eight weeks beginning on July 31, and will be valid for four and a half years.

From April 1980 they must have a renewal stamp attached by the Post Office each year. Existing permits remain valid

until September 30.

Dr. Gordon Taylor, committee chairman, said yesterday: "The introduction of the scheme was delayed while detailed discussions were held with various interested parties."

"Now these have finished, we want to press ahead with our plans to make it as easy as possible for people to obtain their permits."

"Although the scheme has operated adequately in the past, there is a need to improve the administration, and what could be easier than to collect your travel permit at the same place as you get your pension?"



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Business News Summary

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FINANCIAL TIMES CINEMA

All enquiries to the Press Office, Financial Times, Bracken House, 10 Cannon Street, London EC4A 3BY. Tel: 01-348 8600 (ext. 7123).

Moulinex

Leading European Manufacturer of Small Electrical Domestic Appliances

10,800 Employees in 12 Plants

Leading French Exporter of Domestic Appliances

Exports account for more than 60% of the turnover

The Annual General Meeting of MOULINEX was held on May 20, 1978 under the chairmanship of Mr. Jacques Vizioz, Chairman of the Supervisory Board. The Board approved the results and accounts of the 1977 financial year presented by Mr. Jean Mantelet, Chairman of the Management Committee.

Net profits for the 1977 financial year, taking into account the rectifications of the complementary staff participation, amounted to Frs.66,422,100 compared with Frs.55,514,571 in 1976.

It was decided to distribute a dividend of Frs.2.00 supplemented by a tax credit of Frs.1.00 bringing the overall revenue to Frs.3.00. This dividend, the same as for the previous year, will be paid on a capital increased by just over 10% through the distribution of bonus shares in January 1978 but bearing effect as from January 1977. This dividend will be payable as from June 19, 1978 against Coupon No. 7.

In his address, Mr. Jean Mantelet, Chairman of the Management Committee, recalled the achievement recently passed which stated that there will be a distribution of bonus shares for every ten old shares held, bearing effect as from January, 1978.

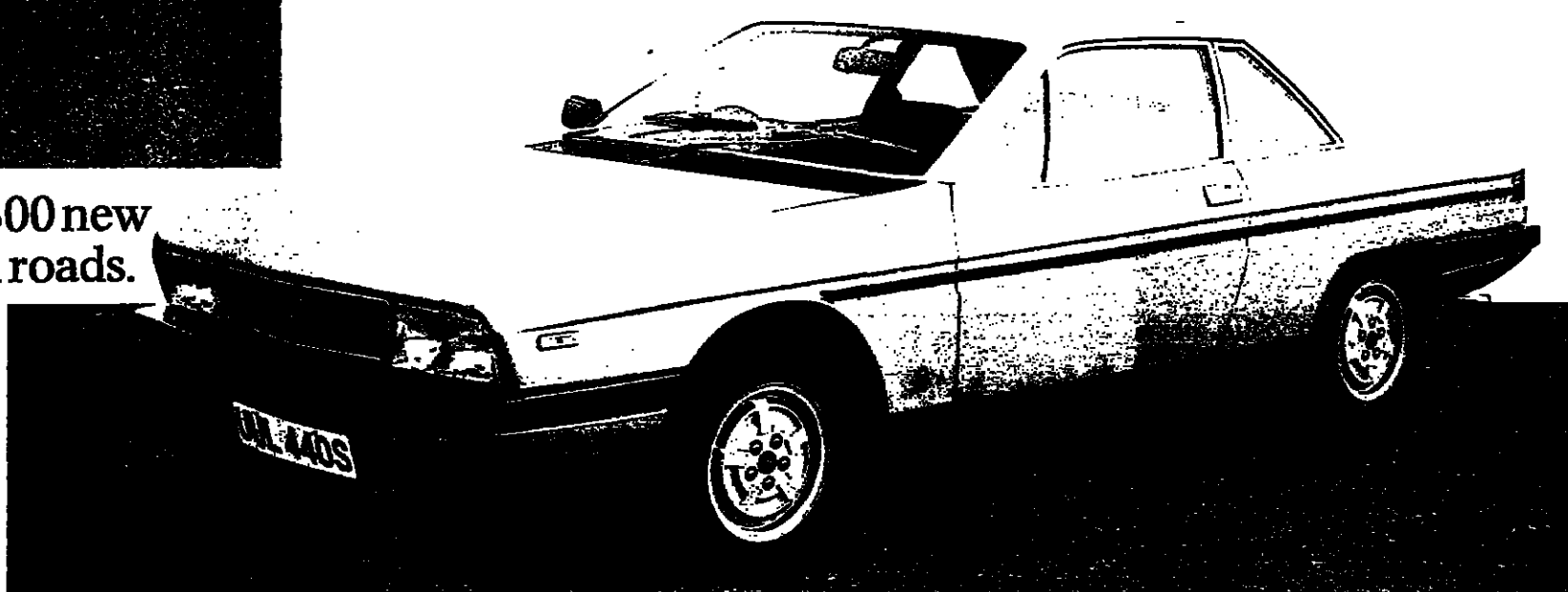
He also stressed that encouraging results had been obtained on the American market allowing the Company to look at the future in a very optimistic way. He also emphasized that MOULINEX total sales for 1977 represented half of the French sales of the small electrical domestic appliances sector, and its exports, two-thirds of the French exports of the same branch of activity.

THE NEW LANCIA GAMMA. YOURS COULD BE THE ONLY ONE YOU'LL SEE.



drive (like most Lancias since the legendary Lancia Fulvia), sensitive power steering and hefty power braking. So although it's big and spacious and comfortable, it drives like a car half its size.

If you like luxury, the Gamma has it to spare. With thickly padded cloth covered seats, of which the driver's is adjustable to give you the perfect driving position. An adjustable steering column. And carpets



Lancia Gamma Gran Turismo £9,185-67.*

During the next twelve months, about 800 new Lancia Gamma Berlinas will appear on British roads.

The Gran Turismo version will be even rarer. Some 400 will be thinly spread over the length and breadth of the U.K.

This isn't we hasten to add, the result of some devilish plot to make this very desirable Italian car even more desirable by making it

you'd be happy to lay in your own home. It also has a quilted roof. Adjustable head rests. A remote controlled, electrically adjustable overtaking mirror to keep your hands dry. And electric windows on all doors to impress policemen, hotel porters and petrol pump attendants. So if you'd like a car that



Lancia Gamma Berlina £7,135-83

very difficult to obtain.

It's just that ever since the arrival of the new Lancia flagship was rumoured, the world and his wife have been queuing up to put their names down for one.

And in the face of this somewhat embarrassing demand, Lancia have had to impose the strictest rationing since the days of Sir Stafford Cripps.

But has this regrettably exclusive car been worth waiting for? Is the new Gamma as good as its svelte Italian looks?

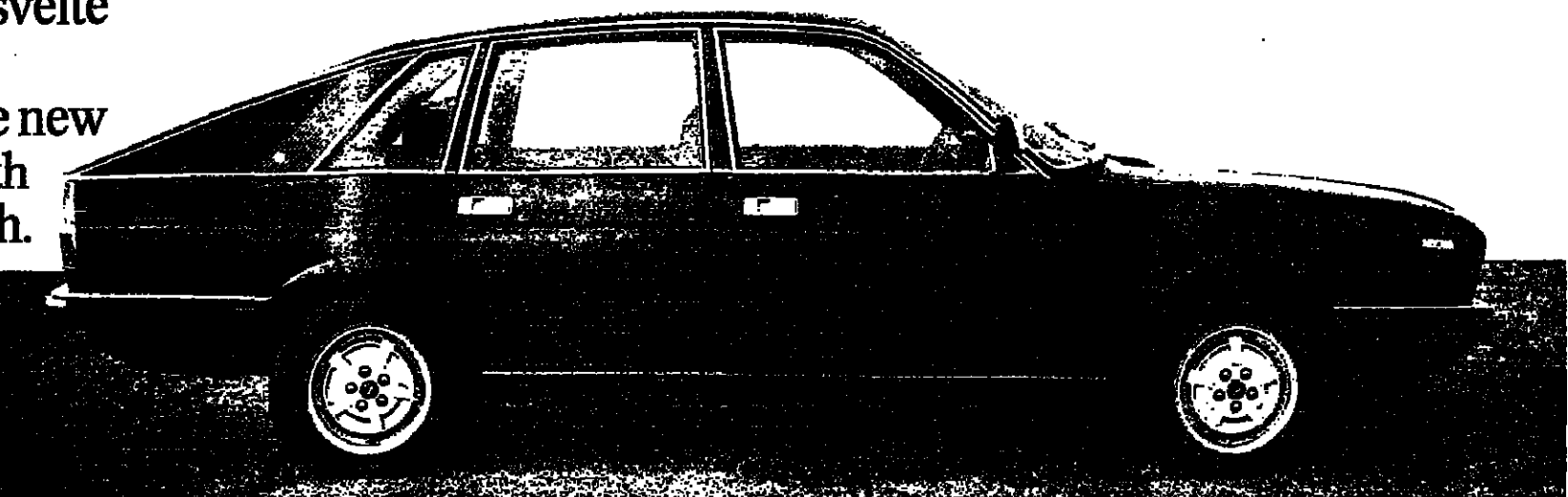
If you like sheer speed, it certainly is. The new Lancia 2½ litre boxer engine provides you with a highly illegal maximum in excess of 120 mph. The five-speed gearbox enables you to reach more reasonable speeds in most unreasonable times.

If you like magnificent handling, the Gamma should please you. It has front wheel

is unlikely to appear in your neighbour's drive a week after you've bought your own, then you are now looking at it. Of course, if you want to be the first of the few, you'll have to move fast. But that's probably your style anyway.

The most Italian car.

Lancia (England) Limited, Alpertons, Middlesex. Telephone: 01-998 5355 (24-hour sales enquiry service).



*Prices include VAT at 8% and car tax, inertia reel seat belts and delivery charges (UK mainland), but exclude number plates. Personal Export: If you are eligible to purchase a Lancia free of taxes, contact our Export Department.

INTERNATIONAL FINANCIAL AND COMPANY NEWS

HONDA MOTOR

Record year as exports soar 40%

BY DOUGLAS RAMSEY

TOKYO, June 1.

HONDA MOTOR, Japan's fast-growing car maker, announced today a 13.9 per cent increase in consolidated net income for the year to February 28, to ¥27,490m, a new record, and a 38 per cent rise in dollar terms, to \$1,150m. But almost simultaneously, the company said tonight that it is recalling some 450,000 Civic and Accord passenger cars over 55 per cent in the U.S. to replace a basket part which, while "not defective" according to Honda, could result in gradual loss of engine power.

Honda's performance, however, largely outweighed the adverse

publicity caused by the company's first major recall. Its success in 1977 was achieved despite a slight reduction in domestic car sales, from 246,000 to 242,000 cars. Honda offset this, however, by selling 40 per cent more cars abroad in 1977, and as a result, the foreign component of Honda's car business went from 55 per cent in 1976 to over 63 per cent in 1977—a reflection of the internationalisation of Honda.

Consolidated net sales for the fiscal year rose 18.9 per cent to ¥833bn (\$4.1bn). Of this, Honda's overseas earnings accounted for 66 per cent of the

total, up from 64.3 per cent in 1976. In unit terms, Honda sold 2.4m motorcycles (up 14 per cent) and 681,000 cars in the year.

The net income of ¥27,490m was a substantial improvement from Honda's previous record performance of ¥24,100m in 1976. After adjusting for the 10 per cent free share distribution made on March 1, 1977, net income per share (excluding 10 shares of common stock) amounted to ¥478 (up 6.5 per cent), or \$1.99.

In U.S. dollar terms, Honda's

Australia plans to tax foreign branches

By James Forth

SYDNEY, June 1. THE AUSTRALIAN Government intends to impose a branch profits tax on overseas companies operating in Australia. Legislation is expected to be introduced next week, but will not be passed before the winter recess of parliament to allow comment and representation to be made to the Government.

The branch profits tax arises out of controversy last year after Utah Development, Australia's most profitable company, remitted more in dividends to its U.S. parent for the first nine months of 1977 than it earned—and without paying any withholding tax.

Ford and Esso (a subsidiary of Exxon of the U.S.) came in for similar criticism. All are incorporated in the U.S., making them branch operations of a U.S. company and therefore not subject to withholding tax. If they had been incorporated in Australia, the dividends would be subject to this tax.

In the case of Utah, no withholding tax was payable by any companies when the local operation was established. It was incorporated in the U.S. because that was the only way advantage could be taken of U.S. depletion allowances under which a percentage of mining income or profit is non-taxable.

It is intended the tax will be on taxable income because of the difficulty of isolating remittances. It would not apply to other income of non-residents taxed under provisions of the tax law, such as film royalties, shipping profits and insurance premiums.

The Treasurer, Mr. John Howard, said the Government would give further consideration to representations that might be made about the detail and the mechanics of the tax.

Ceat to expand in spite of idle Indian tyre capacity

BY R. C. MURPHY

BOMBAY, June 1.

CEAT TYRES of India has decided to go ahead with the expansion of its tyre industry despite falling profitability and substantial idle capacity in the tyre industry. 5,944m—an increase of 6.39 per cent over the previous year's level. On current reckoning, it will take at least three years for the industry to reach full utilisation of its installed capacity.

The installed capacity of the tyre industry now exceeds the demand, which has been sluggish partly because of heavy investment on road transport and partly because of the improved efficiency of nationalised railways. New imports on fuel, power and other raw materials levied in the March Budget have been absorbed by the railways, improving their competitive position. This has enabled them

to wrest back business from road transport. Against the tyre industry's capacity of 7.92m units, annual production in 1977 was 5.94m—an increase of 6.39 per cent over the previous year's level. On current reckoning, it will take at least three years for the industry to reach full utilisation of its installed capacity.

The Rs 54m expansion programme is to be completed by end-1979. At current prices, sales in 1980 are expected to be Rs 1bn and will go a long way in improving its profitability. The total income of the company in 1977 was Rs 761.40m, up from Rs 700.09m in 1976 to Rs 13.47m in 1977. After-tax profits amounted to Rs 13 per equity share in 1977 as compared with Rs 59 in 1976 and Rs 24 in 1975. The company exported Rs 49.50m worth of tyres in 1977 to meet the export obligation laid down by the Government. The export prices realised were uneconomic against competition from multinational tyre manufacturers.

Ceat Tyres raised the prices of rayon tyres by 10 per cent and of nylon tyres by 2.5 per cent. Since other tyre manufacturers followed suit, the Government has proposed to take action under the Monopolies and Restrictive Trade Practices Act.

The introduction of radial tyres on the Indian market is under consideration by the company. Road tests prove satisfactory. Ceat will apply to the Government for a licence when the terms and conditions for obtaining know-how are settled.

The proposed tourist development included five hotels providing 1800 rooms in all and a golf course, among other amenities. Mr. Munk said that the SPP meeting he had no idea how much money had been spent on planning and infrastructure for the Giza Development. SPP had guaranteed loans to SPP (Middle East).

Mr. Peter Munk, chairman of SPP, confirmed here before his departure for London and Cairo, that the cancellation of the Giza project would inevitably delay the takeover by Triad. Mr. Munk said at SPP's annual general meeting here on May 31 that

the takeover negotiations. The Egyptian Government's complete surprise and effectively stopped his company's current operation in Egypt. SPP was to have carried out the Egyptian development through its 55 per cent-owned Middle East subsidiary, SPP (Middle East), which in turn held 60 per cent of Egyptian Tourist Development Company. The Egyptian General Organisation for Tourism and Hotels holds the remaining 40 per cent. The Egyptian President, Anwar Sadat, personally called off the

Ente Nazionale per l'Energia Elettrica (ENEL) Guaranteed Floating Rate Loan Notes 1980. In accordance with the provisions of the above Notes, Bankers Trust Company, as Fiscal Agent therefor, has established the Rate of Interest on such Notes for the semiannual period ending November 30, 1978 as nine and one-quarter percent (9¼) per annum. Interest due on such date will be payable upon surrender of Coupon No. 17.

DATED: June 2, 1978

Bankers Trust Company, Fiscal Agent

County Bank Limited, Credit Suisse White Weld Limited, Orion Bank Limited, Banque Nationale de Paris, Banque de Paris et des Pays-Bas, Banque Populaire Suisse, Girozentrale und Bank der Österreichischen Sparkassen, Société Générale de Banque S.A., Swiss Bank Corporation (Overseas) Limited, Union Bank of Switzerland (Securities) Limited, Westdeutsche Landesbank Girozentrale

The Bonds and the Notes of U.S.\$1,000 each constituting the above issues have been admitted to the Official List of The Stock Exchange in London. The issue price is in each case 100 per cent. Interest on the Bonds is payable annually on 15th June; the first such payment will be due on 15th June, 1979. Interest on the Notes is payable semi-annually in arrears in June and December, it being expected that the first such payment will be due on 21st December, 1978.

Particulars of the Bonds and Notes are available from Exel Statistical Services Limited, and may be obtained during normal business hours on any weekday (Saturdays, bank and public holidays excepted) up to and including 16th June, 1978 from

County Bank Limited, 11 Old Broad Street, London, EC2N 1BB, Strauss, Turnbull & Co., 3 Moorgate Place, London, EC2R 6HR, Cazenove & Co., 12 Tenet House Yard, London, EC2R 7AN.

2nd June, 1978

Pharmaceutical makers advance

BY YOKO SHIBATA

TOKYO, June 1.

JAPAN'S top seven pharmaceutical manufacturers have put in profit performance far ahead of their original targets for the year ended last March, largely as a result of brisk sales of new medicines such as cephalosporin antibiotics.

They had expected the Government to cut drug prices with effect from December of last year, and set their sights low. However, the new pricing system by the Government became effective only from February 1 of this year, with accordingly less impact. Five of the seven—Takeda, Fujisawa, Shionogi, Sanofi and Nippon—reported current profits for the year.

Shionogi reported sales up 4.7 per cent at ¥112.7bn (\$5.12bn) and profit up 10.4 per cent at ¥12.7bn (\$5.12bn). Sales of Shionogi's antibiotics stayed around the previous year's level at ¥30.7bn. However, the company improved profits via sales of its new cancer medicine "Krestin," which was marketed

raw materials (¥1.5bn) and financial income from bond operations. Shionogi is paying a ¥1.23 special dividend to commemorate its centenary.

Japan's largest pharmaceutical producer, Takeda, showed the highest recurring profits among the seven at ¥24.8bn. This was up a full 47.8 per cent, reflecting the rise in operating ratios thanks to brisk sales of its new synthetic penicillin. The company sold \$30M compensation of ¥356m, which was accounted for as a special loss in non-recurring items and also reserve for future compensation. As a result net profits fell by 3 per cent to ¥2.2bn (\$92.3m) on sales of ¥325.1bn (\$13.5bn), up 10.4 per cent.

New products boosted Sanofi's sales in current profits for the first time in three years, with a rise of 7.7 per cent to ¥5.6bn. And Fujisawa's 45.5 per cent jump in recurring profits was attributed to brisk sales of its new cancer medicine "Krestin," which was marketed

ICB going public

By H. F. Lee

SINGAPORE, June 1. THE Industrial and Commercial Bank (ICB), an established local bank in Singapore, will be making a public offer of 8m of its shares and seeking a listing on the Stock Exchange of Singapore.

The offer of the \$m \$81 par value shares will be made at \$22.70 per share. The issue, which will raise \$183.5m (U.S.\$8.8m) for ICB, will increase the group's existing issued capital of \$150m to \$290m.

ICB said that the purpose of the issue is "to provide the investing public an opportunity to participate in the equity of the bank and enable the bank to be listed on the stock exchange." Group pre-tax profit for the year ended December 1977 was \$86.17m (U.S.\$2.6m) compared with \$88.43m in the previous year. At the after tax level, group profit was \$83.59m against \$84.59m previously.

ICB said that current year profits "will be maintained at a satisfactory level." It expects to declare a gross dividend of not less than 7½ per cent, on the enlarged capital for the year ending December 1978.

Fuji Photo Film

Fuji Photo Film Company's net profit for the half-year ended March 31 fell by 21.7 per cent from ¥5.59bn (\$255m), from ¥7.08bn in the same period of the previous year, AP-DJ reports from Tokyo.

Sales during the half-year, however, rose 6.7 per cent to ¥137.42bn (\$610m) from ¥128.54bn. Exports totalled ¥24.70bn, up 4.1 per cent from ¥23.34bn, with those to the U.S. amounting to ¥11.4bn, down 5.7 per cent from ¥12.1bn, and those to Europe up 11.8 per cent to ¥11.85bn, from 11.5 per cent to ¥10.8bn.

JAPANESE COMPANY RESULTS FOR YEAR TO MARCH 31

Company	Business	Net profit		Sales	
		1978 Ybn	1977 Ybn	1978 Ybn	1977 Ybn
Kobe Steel	Steel	7.03	11.30	833.21	896.74
Nishin Steel	Steel	5.63	3.78	284.09	299.52
Sumitomo Metal Mining	Non-ferrous metals	2.18	0.91	155.9	185.9
Sumitomo Metal Industries	Steel	5.38	4.41	974.60	1,060.00
Mitsui Mining & Smelting	Non-ferrous metals	4.59	1.74	188.24	204.42
Mitsui Oil	Oil production	0.31	5.13	977.36	990.49
Tokyo Electric Power	Electric power & gas	39.94	35.18	862.42	886.62
Mitsubishi Estate	Property	9.46	8.37	104.83	93.59

RESULTS FOR HALF-YEAR TO MARCH 31

Company	Business	Net profit		Sales	
		1978 Ybn	1977 Ybn	1978 Ybn	1977 Ybn
Daiwa Bank	Banking	5.26	5.70	—	—
Fuji Bank	Banking	14.94	15.49	—	—
Mitsui Bank	Banking	8.38	7.85	—	—
Mitsubishi Bank	Banking	14.84	15.17	—	—
Sanwa Bank	Banking	13.35	13.63	—	—
Sumitomo Bank	Banking	14.04	8.13	—	—

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THE FIRST NATIONAL BANK OF BOSTON

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مكتبة الأصل

INTERNATIONAL FINANCIAL AND COMPANY NEWS

Demag expects 15% rise in orders in current year

BY ADRIAN DICKS
BONN, June 1.
DEMAG, the West German machine tool, process plant and mechanical engineering group controlled by Mannesmann, today announced that orders for the first five months of 1978 were about 5 per cent lower at DM 970m (€435m).
But Herr Otto Blank, the chairman, stressed that the figure reflected only contracts that had been fully completed, and said that if those still under negotiation but already agreed in principle were to be included, the total could be increased by at least DM 200m.
For the year as a whole, said Herr Blank, the company is expecting an increase in orders of 10-15 per cent, with particular emphasis on those from oil-producing countries and from the socialist bloc. In addition—as Mannesmann itself has already reported—Demag is expecting a continued brisk demand for its “off-the-shelf” product lines.
Last year, improved operating results in this area, coupled with other factors, helped Demag to raise its profitability appreciably. Aftertax profits were up from DM 11m to DM 28m (€13m) on a turnover that rose from DM 2.1bn to DM 2.3bn (€1.1bn), a development that represented an increase in the rate of return from 0.5 per cent to 1.2 per cent.
Of this sum, said Herr Blank, DM 24m was being paid to the parent, Demag is to change its name to Mannesmann-Demag on January 1.

Saint Gobain forecast

BY OUR FINANCIAL STAFF
ANOTHER disappointing performance for the home operations was forecast yesterday by Saint Gobain, a Mouscron, Belgium, private industrial entity in France.
Speaking at the annual meeting in Paris, M. Roger Martin, chairman, said he expected the French group's 1978 trade disappoiningly in 1978 but that the overseas operations—which last year accounted for just over half of total sales—would produce another satisfactory performance.
Specific mention was made of the U.S. division, which he said was expected to show a 10 per cent increase in sales, and of the German division, which he said was expected to show a 10 per cent increase in sales.
Last year net income rose to FF 642m from FF 471m. This increase, of more than a third, represented a partial recovery for the group: in 1974 earnings topped FF 700m. French companies accounted for just 6 per cent of profits last year whereas the U.S. and Germany contributed 20 per cent and 17 per cent respectively.
In 1977 the group increased its capital spending by almost a fifth to FF 2.5bn. Shareholders at the meeting were told that investment in 1978 would probably rise at a faster rate.
PROFITS at Le Matériel Téléphonique SA-LMT should grow at least as fast as sales this year, M. Jean-Pierre Boursionnie, chairman, told analysts in Paris. Reuter adds. Sales are expected to grow by between 12 and 13 per cent on a comparable basis. LMT made a net profit of FF 83.37m (€18.2m) in 1977 against FF 60.14m on net sales of FF 1.77bn.

Brown Boveri sales rise

BY JOHN WICKS
ZURICH, June 1.
SWISS-BASED engineering concern Brown Boveri expects higher group turnover and order inflow in 1978 than last year, based on end-1977 exchange rates. Group sales declined by 3 per cent in 1977 to SwFr 1.9bn (€435m), while the value of new orders rose 8 per cent to SwFr 2.24bn.
Profits margins are very much under pressure, however, and the prospects for employment not wholly clear, company president Franz Luterbacher said. He therefore refrained from commenting on the possible development of cash-flow this year. In 1977, this improved by 6 per cent to SwFr 655m.
Although Brown Boveri expects a rise in sales and orders this year, Herr Luterbacher told the annual meeting that group figures for the first four months had been about the same as for the corresponding group cash-flow equal to 8.9 per cent of sales in 1977.
Most of the foreseen “quite high” targets had been under shot as a result of continued weak demand and sharp competition. He indicated that possible seasonal shifts could change this later in the year.
DESPITE “substantial foreign-exchange losses,” net turnover of the Swiss Gruppe rose by 4.5 per cent last year to SwFr 201.8m. Including licensed sales, the total group turnover showed an improvement of 1.2 per cent to SwFr 241.8m. A breakdown of group sales of 1977 showed a 10 per cent increase in the sale of the world's leading producers of chrome-nickel steel goods, which two-thirds of the turnover was accounted for on non-Swiss markets.
The group, which since the start of this year has been headed by Frank H. Holdings AG, booked a 10 per cent increase in sales for the corresponding group cash-flow equal to 8.9 per cent of sales in 1977.

Swedish steelmaker plans \$1bn investment

By Our Financial Staff
PLANS for a substantial capital investment programme together with some major redundancies were yesterday unveiled by Svenska Stal AB, the semi-state-owned Swedish producer of commercial steel.
The company is to spend around SKr 600m (€1.06bn) over the next ten years but at the same time could well reduce its workforce by 2,000 to 17,000. This amounts to a cutback of about an eighth, but the company gave no indication of the timespan over which the lay-offs would take place.
The company, which began operations last January, said it sees these measures as necessary to create a competitive and profitable enterprise.
SSAB includes the former iron-mining, transport and commercial steel production facilities of the private firms Bergslags and Stora Kopparbergs Grängslag as well as the state-owned Norrbottens Järnverk steel mill at Luleå.
The company said it plans to close the Bloetberg and Haagsberg iron mines in central Sweden, shedding 800 jobs. A closure date has not yet been fixed.
The survival of mines at Dannemora, Risberg, Strassa and Grängesberg depends on ore sales within Sweden and abroad, though 400 jobs are scheduled to disappear at the latter mine.
SSAB said it proposes to reduce its Luleå workforce by 450, while Kopparbergs' Dannemora facilities will lose 500 but Gränges' Oxelösund steel works will gain 100 jobs.

Burmeister acquisitions

COPENHAGEN, June 1.
THE Burmeister and Wain shipbuilding and industrial group yesterday announced the acquisition of two companies, Dannebrog Elektronik and Meyco Embellage, a packaging company. The combined sales of the two companies are some DKr 300m (€53m).
At the same time, Mr. Jan Bunde Nielsen, managing director and chief shareholder in the Burmeister group, announced that his family company has acquired De Danke Bomuldsspinnerierne, a cotton spinning and textile company.
Dannebrog has lost money over the past couple of years, but has a large stock of orders in connection with component production for the American F16 jet aircraft. Meyco's net earnings in 1976-77 were DKr 34m. The purchase price of the two companies was not revealed, but reports here say it was between DKr 10m and DKr 100m.
The acquisitions continue the policy of diversification which has been pursued by Jan Bunde Nielsen since he took over the Burmeister group in 1974.

THE COURT RULING ON HERSTATT A sigh of relief from the banking system

BY GUY HAWTIN IN FRANKFURT
BUNDESBANK OFFICIALS are not the only ones breathing easier following the German supreme court's exoneration, earlier this week, of the central bank's handling of the collapse of the Herstatt Bank. One of the key issues in the case—whether three “universal” banks should have had advance knowledge of Herstatt's impending closure—had major implications for the role of German banks as a sort of financial safety net for German industry. German banks have often used their privileged position to mount large spot deals on its account, discreetly assembled rescue operations for failing German companies.
When Herstatt, a small Cologne-based private bank, first got into trouble in mid-June, first it seemed as though Hill 1974, there was no reason to suspect that the affair would end with a number of its senior staff being caught. Then on July 15, Bundesbank sued in the courts by Hill Samuel, the British merchant bankers, and Merck, Finck and Co., one of Frankfurt's leading private banks.
Herstatt was merely small fry, with assets of DM 2,075bn (€1.04bn) and 31 branches. Admittedly, it was ambitious. It had a Luxembourg subsidiary, a representative office in London and was heavily involved in the foreign exchange markets. But when it reported that it was heavily in debt as a result of sourced foreign exchange transactions, there was no reason for authorities to think that it was anything the system could not handle.
Four days before the closure the Bundesbank drew three of West Germany's major banks into talks to save the bank.
Negotiations, however, broke down on June 26 with losses of over DM 1bn (€500m) and the final collapse. This, it said, gave Herstatt three-quarters of an hour later.
The closure took the banking community—with the exception of the banks that had been called into rescue talks—by complete surprise. Indeed, on the day it shut its doors, Herstatt had been doing business as usual in the foreign exchange markets and many of its trading partners were in the process of clearing large spot deals on its account.
The Frankfurt subsidiary of Hill Samuel was one of them.
Hill Samuel had a \$21.5m spot deal in the clearing process when Herstatt was officially closed. At first it seemed as though Hill Samuel would get its money back as the deal had not been completed at the time Herstatt officially closed. Then on July 15, 1974, less than a month after the collapse Hill Samuel announced that nothing would be forthcoming. What we feel is that through the action of the Bundesbank we have been caught.
The Frankfurt civil court, which heard the action found against the Bundesbank and awarded Hill Samuel damages of DM 10m plus interest and costs. Not unnaturally, by the end of the original hearing a number of banks which had lost money as a result of similar dealings were following the Hill Samuel case with avid interest. If Hill Samuel won its suit the way was paved for a whole host of other actions.
The Frankfurt civil court severely castigated the Bundesbank for drawing the three major banks and insurance companies continued to dominate the new issue market. These funds were for the most part passed on to businesses which were unable to make a direct call on the stock exchange either because they were too small or because their balance sheet or profitability excluded them.
Figures from the Central Statistics Office show a 42 per cent rise in new public issues to Fls 4.97bn (€3.15bn) from Fls 3.47bn (€2.15bn) in 1977. Mortgage and commercial banks also placed a large amount of mortgage and savings bonds. Investors took up Fls 2.8bn (€1.34bn) in 1977 compared with Fls 1.3bn the year before.
Demand for fixed interest securities in preference to AP—Dow Jones.

An American banker commented: “In an argument between the private sector and the system, the system always wins—and Hill Samuel should have known it.”

Agency and knew that no measures had been taken to protect other banks from this. The secrecy seemed intolerable because several hundred million Deutsche-marks were paid into Herstatt's accounts on that day, a large part being pre-payments on foreign exchange deals.
The court rejected the Bundesbank's argument that it had only a technical function to supervise clearing operations. The central bank, it said, organised the clearing and took part in it under banking law as a legal participant. Therefore it had certain duties to fulfill.
By 2 p.m., at the latest, on July 26 the Bundesbank knew that the rescue talks had broken down and also knew then that Herstatt's losses could be as high as DM 620m. It also knew the type of deals that Herstatt had been undertaking. However, bank in the rejection of its appeal against the lower court judgment.
The argument of these courts that the Bundesbank had given unfair advantage to the three big banks involved in the abortive rescue talks had serious implications for the German way of providing cash infusions for ailing businesses. The banks are so central to the German corporate sector's finances that they often are obliged to put together rescue financing. In the process they inevitably must be put into a privileged position vis a vis other creditors. If a rescue plan succeeds nobody suffers: if it fails it can be argued that the banks have had unfair forbearance.
The courts, of course, decide on points of law rather than the resolve philosophical questions of which course will yield the greater good. Therefore, it was particularly fortuitous for the German way of doing things that the situation was saved by the Federal Supreme Court's decision that all the debate in the lower courts and appeals courts about the timing of closure announcements was irrelevant.
The Federal Supreme Court took the view that the Bundesbank's duty was to ensure a smooth currency clearing system, but that it had no responsibility to undertake measures anticipating decisions to close down a bank.
There was no obligation on the Bundesbank to withdraw Herstatt from the foreign-exchange clearing operations on the day it closed. If the Bundesbank had removed Herstatt from the clearing system it would have protected some banks in the system but disadvantaged others. It would have also affected Herstatt customers who could still have counted on satisfaction from Herstatt.
If the German banks are now breathing more freely, feelings in the foreign banking community are mixed. If the supreme court's verdict had been predictable, so was the cynicism with which it was received. An American banker commented: “In an argument between the private sector and the system, the system always wins—and Hill Samuel should have known it.”
For Hill Samuel the case is now closed. Defeat was bitter but the overall cost was not particularly high. Hill Samuel's net loss on the \$21.5m transaction including legal fees and lost interest, amounted to \$660,000 after tax relief. This was provided for in the bank's accounts before March 31 last year.

Dutch brokers urged to slim operations

BY CHARLES BATCHELOR
AMSTERDAM, June 1.
MEMBERS OF the Amsterdam Stock Exchange must streamline their activities in order to improve profitability, the Exchange Association said. Wages, which form the most important cost for member firms, are rising faster than turnover on the Exchange, it said in its 1977 annual report.
Improved profitability is needed to guarantee the continuity of member firms which depend solely or mainly on commissions on share transactions, it said. This can be achieved by streamlining members' research and information departments, and by standardising procedures for carrying out clients' orders. Average wages rose 7.5 per cent in 1977, compared with an increase of less than 5 per cent in stock exchange turnover.
The number of member firms fell by three to 167 at the end of last year while the number of individual members was 10 lower at 300. This decline was solely due to a fall in the number of broking firms.
Government, local authority, banks and insurance companies shares continues. The effective turnover of these two forms of paper was around Fls 18bn each in 1977, compared with Fls 12bn in 1969.
* * *
CHEMICALS AND pharmaceuticals group, Beiersdorf AG reports a decline in net profit to DM 30.8m for 1977 from DM 39.3m, despite an 11 per cent increase in world sales, the management board told the annual Press conference. The primary causes for the lower profits were labour and material costs.
The supervisory board had previously announced that it would recommend a 1977 dividend of DM 6.50 per share.

Spain rules out loan

BY FRANCIS GHILLES
SPANISH borrowers continue to be active in the medium-term market, but the possibility of a large loan for the Kingdom is, for the time being, ruled out. Those in the Ministry of Finance in Madrid who have been arguing all along that the current level of Spain's foreign reserves is sufficient seem to have won the day. The figure for reserves, which stood at \$7bn at the end of last March, is expected to increase following the summer, when over 30m tourists are expected to visit the country.
The state telephone company, Telefonica, is raising \$50m for eight years on a spread of 1 per cent throughout, a marked improvement in terms on the latest loan raised only a few weeks ago which boasted a spread of 2 per cent for seven years.
There is no guarantee for the new loan, which is being arranged by Manufacturers Hanover Ltd.
Meanwhile, Empresa Nacional Hidroelectrica del Riba Gorzana is raising \$30m for eight years on a split spread of 1 per cent for the first three years rising to 1 1/2 per cent, through a group of banks led by Chemical Bank. Argentina is raising \$100m for 10 years for Comision Tecnica Mixta de Salto Grande, which is a joint Uruguay-Argentina project. The loan, which carries a sovereign guarantee, carries a split spread of 1 per cent for the first five years rising to 1 1/2 per cent.
Hamersley Holdings, of Australia, is understood to be raising \$150m, but final terms are not yet known.

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The Property Market

A new development phase

THE international cycle of property activity now seems to be moving steadily into a new development phase. At the recent international property conference organised by Jones Lang Wootton, and in a major report on the world's property markets published this week by Richard Ellis, two features are common to most of the established markets: a gradual absorption of the over-supply of speculative property developments started in the early 1970s, and a sharp recovery in property investment values as an ever-growing volume of institutional money chases a dwindling supply of suitable properties.

Both features combine to lay the foundations for another wave of development activity, though it seems probable that it will be a significantly less powerful wave than five years ago because of the still fragile state of the world economy.

Institutions

The Richard Ellis report illustrates the impact of increased institutional buying pressure on prime office yields throughout Europe. In Britain, although higher interest rates might logically have been expected to kill the market for a time—and funds are now standing back from smaller deals—there is growing evidence of the price insensitivity of really prime investment properties.

The agency question the wisdom of some low yield purchases in the past 12 months. But they are sufficient potential rent growth in retail space, City, but rate of 2.5m sq ft a year—but as the letting market moves back into balance a five year fall

schemes to justify historically low 6½ per cent buying yields for industrial, and 4½ per cent for prime shops and central area offices.

Buying yields in Britain remain the lowest in any of the developed property markets of the world. But the picture of increased investment and letting interest, and of little development activity, is common to most of the rest of Europe.

The lead in commercial property investment on the continent has been taken by the asset hungry Dutch institutions. The Dutch funds now buy local residential property on yields down to 4 per cent or less, central offices and shops down to 6 per cent and prime industrial space for between 7½ and 8 per cent. But the shortage of institutional grade investments forces the funds overseas and they have been active buyers of office properties in France on prime yields of around 8 per cent and are now running into increased competition from local French investors who have turned from their traditional residential holdings—selling down to between 5 and 8 per cent—to commercial buildings.

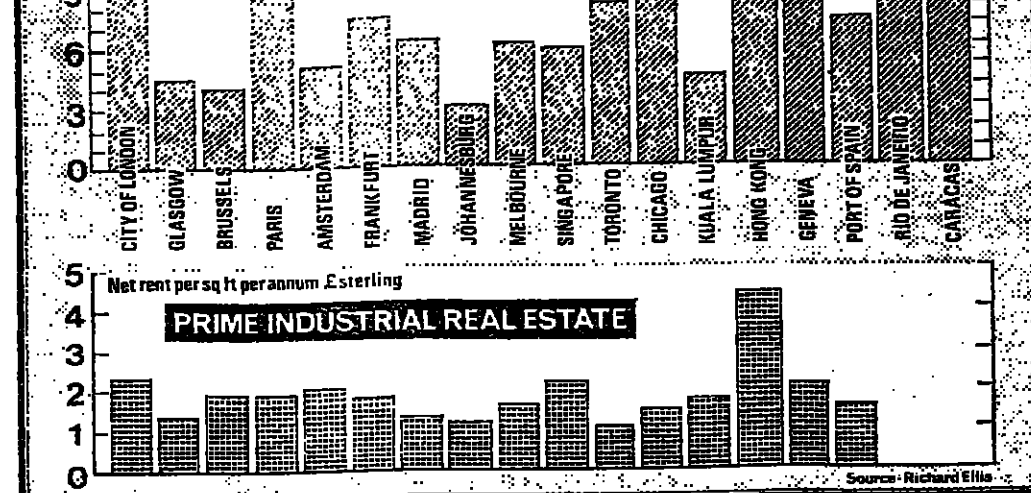
Dutch buying is also evident in West Germany and Belgium, where comparative prime office yields are now 5½ to 6½ per cent and 7½ per cent respectively. There is a continuing over-supply of office space in Brussels and other Belgium centres—Ellis estimates a total of 4.4m sq ft of empty post 1965 buildings in Brussels with an annual take-up rate of 2.5m sq ft a year—but as the letting market moves back into balance a five year fall

in the real value of office investments is beginning to stabilise. Further afield Ellis echoes J.L.W.'s enthusiasm for the North American market. But the firm does leave a question mark over the longer term health of the Canadian economy. In the U.S. the tax benefits of property investment, the increased weight of property development controls, and the growing interest in equity holdings of real estate by local institutions add to the basic appeal of holdings in an economy of such basic strength.

Buying pressure in the U.S. has pushed initial yields on prime offices and retail centres into the 6 to 7 per cent range, and industrial property to between 7 and 8½ per cent.

Australia

Even the long troubled commercial property market in Australia now seems to be on the turn. The over-supply of offices in Brisbane, Melbourne, Perth and Sydney is at last filling up. And in Adelaide all the modern air-conditioned space has now been taken up. Ellis expects a very sharp rise in office rents over the next few years and a new development phase in two to three years to meet the eventual accommodation shortage. With an end to the over-supply in sight, and increased property investment by local pension funds and life offices, prime office investment yields run as low as 7½ per cent in the central areas and 8½ per cent in the suburbs. Central area shops sell down to 8 per cent and the increasingly popular suburban shopping centres change hands for between 9½ and 11½ per cent.



end of the decade, and Government controls limit the scope for external investment in the industrial market, where rents remain firm. Government controls also restrict the scope for overseas investors industrial and residential schemes in Singapore. But foreign capital is generally welcomed, and Ellis feels that the fast-growing tourist trade will spark a period of new hotel building by the turn of the decade.

The scope for growth in the South East Asian property markets is matched by the long term potential of South America. Ellis reports modern office yields of 12 per cent in Rio de Janeiro and 13 per cent in Sao Paulo, where recent planning controls seem likely to prevent the hazardous new building that created

a glut of space in the early 1970s.

High inflation in Brazil and hyper-inflation in Argentina are not, however, particularly appealing, and despite the economic potential of the mainland markets, Ellis sees greater immediate scope for the developing property market in the politically stable and, since the discovery of oil reserves, economically expanding islands of Trinidad and Tobago.

FIABCI

International property markets and the problems facing the industry around the world as it comes to grips with increased state intervention and pressure for cross border recognition of

professional standards, will be under discussion at the 29th Congress of the Federation Internationale des Bailleurs Immobiliers (FIABCI) which opens in Hamburg tomorrow. Sixteen hundred people from 36 countries are to attend the congress, which is the largest annual gathering of the property world.

Critics of the Congress, and there are plenty within the FIABCI membership, have felt in the past that the annual meeting has been little more than a property junket. Previous congresses have been held in exotic venues with many of the audience made up of members' wives enjoying a tax free holiday.

Environment

At this year's Congress one of the main discussion papers will be given by the Canadian planner Dr. Stanley Hamilton, who is to deal with the thorny problem of "Our land—the question of alien ownership."

As the conference is being held in Germany local financial and business speakers are heavily represented. But, on the increasingly sensitive area of environmental protection, delegates will be addressed by Baroness Jackson of Lodsworth, formerly Barbara Ward, the President of the International Institute for Environment and Development in London.

A debate on the increasing degree of Government intervention in property markets is also on the agenda.

North American delegates are trying to force the congress to take a tougher line in fighting state intervention. Unlike Britain, North America is only now beginning to experience the

Standards

As an international body FIABCI cannot make direct representation to national governments, that is left to the individual national chapters. In Britain, for example, the national chapter is sponsored by the Royal Institution of Chartered Surveyors and any lobbying of Government there is done through the institution. However, FIABCI can and does operate on an international level, ensuring that representatives made at a world organisation such as the United Nations.

Some members feel that in certain areas FIABCI has been ineffective both as a pressure group and as a promoter of the industry's views. The main exception to this has been the work of former FIABCI President Pip Holmes who has spent the past year lobbying at the UN. But sections of the membership are critical of the work done by FIABCI at a global level, national bodies where the impact has been little heard.

The 115 strong British delegation is less concerned with intervention than the North Americans, and the delegates will again be pressing for FIABCI directions on greater uniformity of professional standards throughout the world.

● Property Deals appears on Page 36

INDUSTRIAL AND BUSINESS PROPERTY

PROPERTY ADVERTISING ALSO APPEARS ON PAGE 11

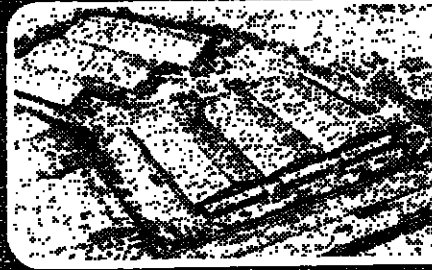
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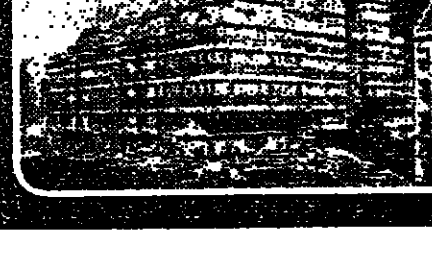
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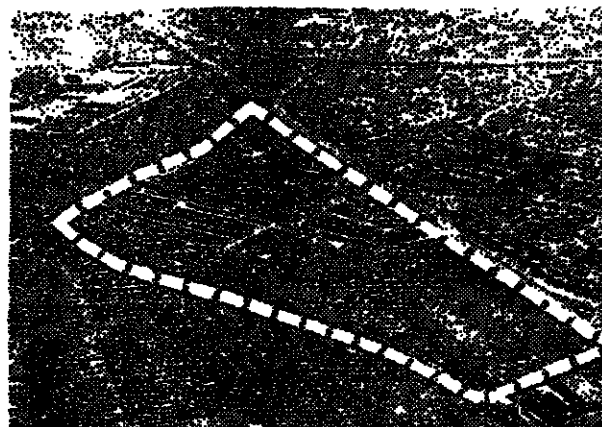
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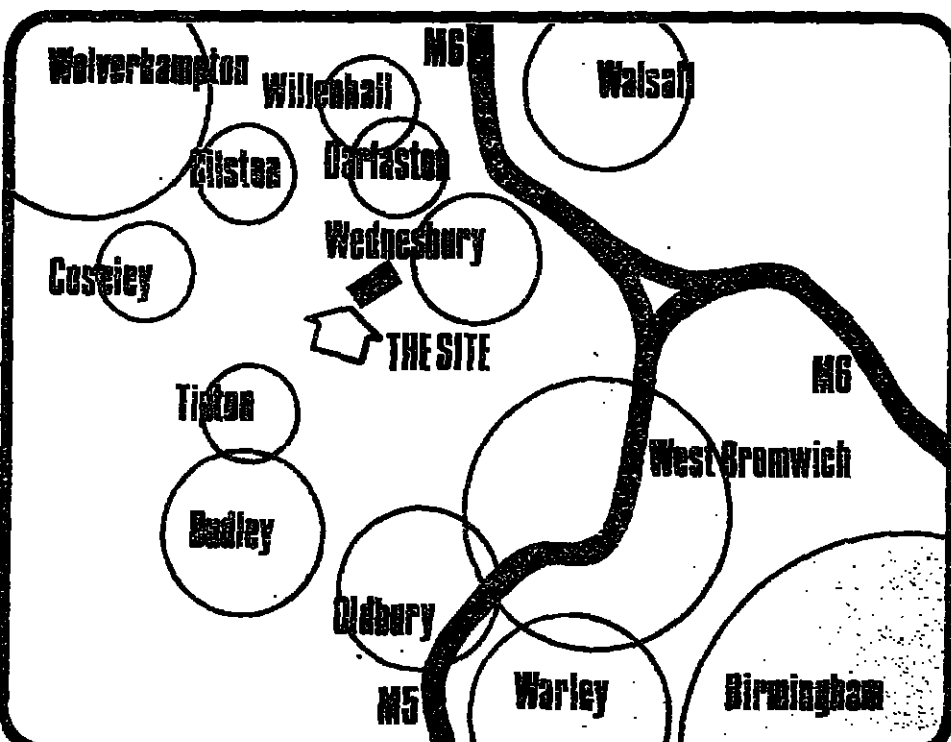
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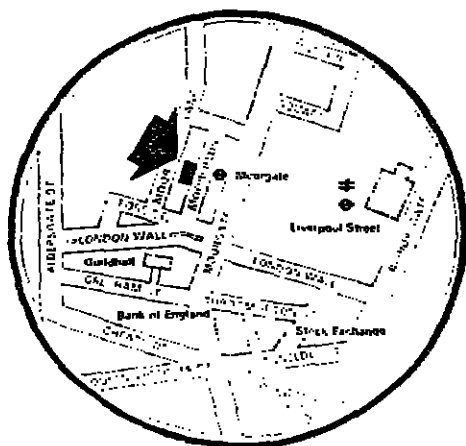
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PROPERTY DEALS

From tea to property

The outcome of the bid talks between English Property Corporation and an unnamed Continental institution remains the main focus of attention in the Stock Market at the moment. But at the other end of the scale considerable interest has been generated by events surrounding a former tea company which last year acquired a fifth stake in a property portfolio worth £26m at cost.

The company, writes Christine Moir, is Rosehaugh. It is just under 50 per cent owned by tax expert Godfrey Bradman whose main vehicle is the private London bank London Mercantile Corporation, which is itself a property developer with a 6.7-acre industrial site in Croydon.

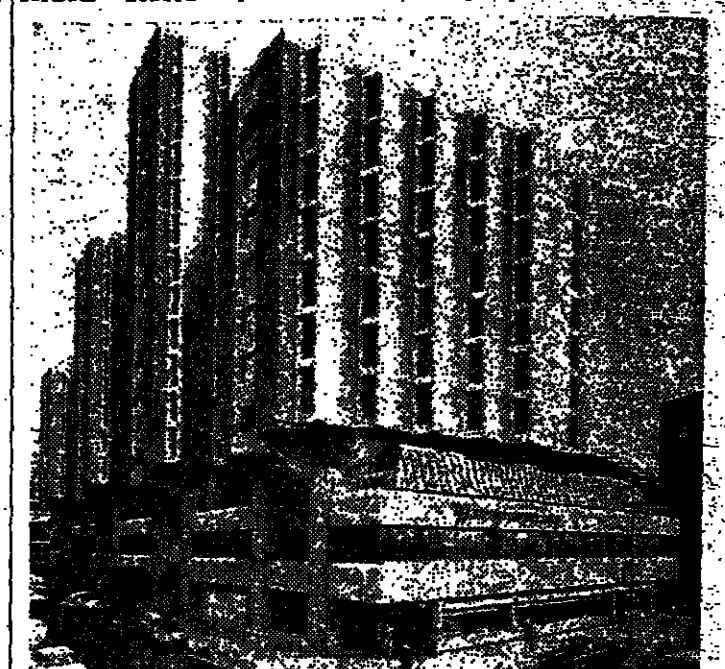
On Tuesday Rosehaugh asked for its shares to be suspended while it revalued its unquoted investments, a move which may take a month to complete.

According to the Board the revaluation is likely to affect the company's future, a statement generally thought to mean that it will become rather more openly a property company rather than an investment group with residual tea connections as at present.

Rosehaugh's character changed dramatically in mid 1977 when Mr. T. J. Wade, its chairman, it became a partner in a consortium headed by Bernard Rosehaugh.

Sunley Investment Trust — another target for bid rumours this week — which paid £19m for a portfolio of 1,200 flats plus shops and offices, including the 115,000 sq ft Maple House on Tottenham Court Road for £11.25m. Rosehaugh paid only £2,850 for a 20 per cent stake in the flat-owning company and a 28.5 per cent stake in the Maple House vehicle. Neither it, nor Sunley, which has much in common with the latter, have any liabilities for the deals which seem to have been funded by a bank loan. There is no institutional partner. Obviously the portfolios are very heavily geared but they also provide a hefty asset backing for Rosehaugh. (Maple House, alone at cost, is worth over £3 a share to Mr. Bradman and Rosehaugh's other shareholders) and, both deals are thought already to have generated sizeable surpluses. Maple House is now fully let and has not been disclosed of its flat portfolio has been sold at a profit. No wonder Rosehaugh's shares have soared from 18p early last year to 185p just prior to suspension.

If all this activity were not enough for one month in the market there is also the fact that another property company, Chaddesley Investments, has had its shares suspended since early May awaiting the outcome of its talks. Chaddesley is 47 per cent owned by the French group Compagnie Auxiliaire pour l'Industrie. One of its directors, Mr. T. J. Wade, is chairman of a consortium headed by Bernard Rosehaugh.



Offices in the London Central YMCA development in Great Russell Street at the Oxford Street end of Tottenham Court Road have been taken by the North American broadcasting organisation NBC for £7.70 a sq ft. NBC will use 8,000

sq ft of the space as its European headquarters, leaving 5,355 sq ft in the hotel and conference centre block for joint letting agents Debenham Tewson and Chinnocks and Jones Lang Wootton to market. Gross Fine Kreiger Chalfen acted for NBC.

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WHALING

Japan draws line on quota cuts

Bad start for Soviet grain crops

THIS YEAR'S *WORLD'S LARGEST*

analysts had expected a 70 per cent cut in shipments.

Mark Webster writes from Johannesburg: A mining official at Johannesburg said copper production had already started to rebound. Production would be at about 30 per cent, he said, and full production could be achieved around six months.

But others believe these figures are over-optimistic. They point out that the 800 European miners who left Kolwezi when being attacked from Angola, occupied important positions.

Nonetheless, the rebels did do little damage to the heavy plant and machinery used for the open-pit mining.

Major U.S. copper producers yesterday raised their prices by a penny a pound. Copper alloy producers in Canada, the U.S. and elsewhere also increased their prices.

THIS YEAR'S annual session of the International Whaling Commission, which begins in London later this month, could prove to be one of the most difficult yet as pressure for further cuts in the world whale catch runs up against a stone-wall defence by the leading whale-catching nations.

The policy document issued ahead of the talks Japan, easily the world's biggest whale catcher and a "reluctant" member of the commission, has warned that it will not retreat any further on the question of quotas.

The Japan Whaling Association, which issued the document, believes that the "servile attitude" throughout the 1970s has resulted in a tightening of whaling restrictions "to a level beyond that which is necessary."

Japanese supplies of whale products have dropped to one-eleventh of their former size. The association says that only 10,000 people in the Japanese

Last year's stormy commission meeting in Canberra led to quotas which forced Japan to reduce its whaling effort by two thirds and the Government is evidently determined to resist any further scaling-down of the industry.

"The traditional whaling industry of Japan is a vital food providing industry for the Japanese people," the association declares. "Whales have deep roots not only in the Japanese diet but in culture and customs."

Atmosphere

Any further attempt to reduce whaling quotas would cause serious disruption, threatening the livelihoods of the 200,000 Japanese who depend directly and indirectly on the industry.

But the country is anxious to avoid confrontation with its neighbours, and the Japanese Government is calling for a "new dialogue" aimed at reaching a "peaceful

commission's operations should be strengthened rather than weakened.

To this end it is proposing that greater efforts should be made to persuade non-member whaling nations to join the IWC.

But the success of such a campaign will require more than "even-handed and stable" atmosphere within the IWC, the association warns. "It must be said frankly that some of the extreme proposals offered in past years have made these nations unwilling to join."

Japan has, through its whaling policy, offered such encouragement for whaling nations to join the IWC by acting against whale-product imports from non-member countries.

These imports are expected to cease altogether in the near future following an administrative decision by the Government to stop non-IWC imports.

Japan will also seek fundamental changes in the IWC

that quotas should be set for the next three years instead of one as is presently the case.

The association claims that the annual setting of quotas jeopardises the stable management of whaling enterprises and that forward planning is made nearly impossible. The next step would be to set an annual review of quotas which could be modified if necessary.

It also claims a three-year interval would allow much more thorough scientific deliberation before new quotas were set.

The IWC is an organisation which depends totally on the agreement of its members in order to restrict whaling so that the Japanese and/or the Russians were not likely to refuse to accept further reductions. There would be little chance that other members could do about it.

In the past some sort of compromise has been made, but if the quotas are cut this time, the Japanese are steadfast in their demand for no quota cuts.

Mr. Bergland, who has just completed a three-week tour of Europe, during which he spent six days in the Soviet Union, said there was absolutely

when, acting on complaints from the British, it gave France one month to justify its system of variable import taxes used to block the lower-priced British products.

A similar case is pending against Britain over import controls on potatoes, following complaints from the Dutch, and the Commission's "reasoned

ated to be delivered to the British shortly. The Commission, having failed to get its proposals for a Community sheepmeat regime accepted during the farm price review last month, is keen to push them through before the start of the 1979-80 marketing year. An early ruling against the

His talks with Soviet agriculture officials centred on the country's needs for U.S. commodities and co-operation between the two countries in agricultural trade and research fields.

Senator Robert Dole is concerned about reports that the U.S. should accept maximum and minimum prices as part

Beet growers seek cuts in EEC sugar imports

COPENHAGEN, June 1.

DUTCH **ELM** disease has killed about a million trees in southern Britain since the death toll was first assessed in the autumn of 1977. More than half the 23m elms in the region have now succumbed, the Forestry Commission said yesterday.

The commission reminded timber merchants of the penalties for storing or moving new loads of timber without a licence governing the movement of elm, with the bark attached, and warned that police were carrying out spot checks on lorries loaded with timber.

The public have also been asked to help foresters track down new cases of disease and keep an eye on movements of wood in their neighbourhood.

logs for rustic furniture. Firewood, too, may be infused. Officials have given up hope in the worst affected zones, mainly in the south and easterly areas. Virtually all the elms there are either dead or dying. But they are still eager to hear of any uses in the less affected places.

As well as restricting the movement of the wood, the commission is taking other steps to protect the remaining elms. "Sanitation" felling of diseased trees helps slow the spread of the disease. Wherever affected elms are especially important to the landscape or general amenities of an area, injection treatments can have some limited success against the

The four main demands on the part of the producers of beet for the International Federation of European Beet Growers will be:

- Reduced imports of sugar from third countries and a clear-cut distinction on the part of the EEC Commission between agricultural and industrial sugar.
- A continuation of the system whereby EEC beet production is regulated by national quotas.
- A total quota from 1980 or 1981 of 100 million tonnes equivalent to EEC sugar consumption.
- A continued EEC tax on iso-glucose corn sugar substitute.

Mr. Gundelach must speak the truth and that is that EEC beet production will have to be reduced if the Community is to get on helping the ACP countries to import sugar.

The conference will instead call for a firm line on EEC production and propose that most ACP sugar is kept out of Europe.

A proposal likely to be discussed is a system of deficiency payments to the countries—the payments would be equal to the difference between the EEC sugar price and the world market price.

The ACP countries would then be free to export their surplus sugar except the EEC, leaving European growers to satisfy European needs.

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neg
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to
Com

DENT WELLINGTON, June 1.

NEW ZEALAND farmers are to be helped counter the effects of the disastrous summer drought and the problems of selling their produce in foreign markets by special Government subsidies.

Robert Gordon, Prime Minister, said in his Budget speech here today.

Announcing supplementary minimum payments to give "extraordinary" assistance to the sheep and dairy farmers, Mr. Gordon singled out the E.E.C. and Japan as countries paying out of his service to the need to reduce protectionism in farm markets.

E.E.C. sheepmeat proposals represent a far greater danger to the New Zealand economy than anything we have faced in the field of dairy products," he said.

But the lamb trade is vital to our whole industry. The proposals at present being con-

to the price of lamb in Britain and
cause a decline in consumption.
"This could effectively destroy
the New Zealand trade built up
over generations. It is not a cer-
tain price increase would price lamb
out of the reach of the British
housewife."

"We have no alternative mar-
ket for 200,000 tonnes of this
highly specialised product."

Both Mr. Callaghan, the UK
Prime Minister, and Mrs.
Thatcher, leader of the Opposi-
tion, had assured Mr. Muldoon
that they understood the
seriousness of the threat and
would take action.

New Zealand's past experi-
ence with EEC regulations was
far from reassuring. Mr. Muldoon
commented:

"I am, Ewan Talbot, the New
Zealand Deputy Prime Minister
and Minister for Overseas Trade,
will pay a further visit to Europe

—

Financial Times Reporter
THE OUTPUT from Scottish farms last year was worth £831m—14 per cent up on the previous year, according to report published yesterday. The annual farming report by the Department of Agriculture and Fisheries for Scotland showed that the biggest increase in value were in mutton and lamb, which rose 20 per cent, while the price of sheep slightly fell in the quantity sold. Poultry up 40 per cent and eggs up 20 per cent.
Potato prices dropped 20 per cent below the 1976 level. Barley and cereal production reached a record and the crop was worth £96m, 20 per cent more than

three COCOA

[illegible]

	CO/DA	Yesterday's, 4-11 ^{PM} Close	Bar
NO28, 10/11/11			
Sept	1649.0-91.0	-22.0 1717.0 16	
July	1658.0-98.0	+3.5 1670.0 45	
Dec	1648.0-42.0	+2.0 1645.0 23	
March	1628.0-57.0	+9.75 1626.5 55	
May	1604.0-50.0	+11.0 1606.0 58	
Sept	1590.0-98.0	+15.0 1595.0	

Sales: 3,263 (3,374) lots of 1 tonnes.
 International Cocoa Organisation 1.
 costs per pound: 11.88 prior May
 12.50 12.50 12.50 12.50 12.50
 12.50 12.50 12.50 12.50 12.50

LOWER economic on the London physical market, fair interest throughout the day. Electric cables, Lums and Pearl reported to be in material need of a new order. A RC (normal) buyer, June.				
Year	1975-76	1976-77	Previous time	High-flow
July	56.40-56.50	57.15-57.30	57.15-57.30	56.50-56.40
Aug.	57.15-57.30	57.30-57.40	57.30-57.40	57.15-57.30
Sept.	57.30-57.40	57.40-57.50	57.40-57.50	57.30-57.40
Oct.	56.50-56.58	56.58-56.75	56.58-56.75	56.40-56.50
Nov.	55.58-56.05	56.05-56.40	56.05-56.40	55.58-56.05
Dec.	54.50-55.00	55.00-55.40	55.00-55.40	54.50-55.00
Jan.	53.50-54.00	54.00-54.40	54.00-54.40	53.50-54.00
Feb.	52.50-53.00	53.00-53.40	53.00-53.40	52.50-53.00
Mar.	51.50-52.00	52.00-52.40	52.00-52.40	51.50-52.00
Apr.	50.50-51.00	51.00-51.40	51.00-51.40	50.50-51.00
May	49.50-50.00	50.00-50.40	50.00-50.40	49.50-50.00
June	48.50-49.00	49.00-49.40	49.00-49.40	48.50-49.00

down 6.5 per cent
-3.33: Sharp down

[illegible]

U.S. MAIL

NEW YORK, June 1. —PRECIOUS METALS closed mixed — mixed Commodity House and trade activity despite a stronger dollar and higher stock market. Rache reports Copper closed higher to unchanged a strong buy on domestic market and

[illegible][illegible]

SOYBEAN MEAL

The market opened flat, market, reflecting overnight Chicago market values. Soybean meal moved lower on long liquidation.

In the late afternoon session export Chicago prices climbed with soybeans. Soybean meal moved higher on the theory that the new crop of the late, NAW Command's report.

Chicago ————— + —————
Close ————— —————

	Export	Close	Buyers	Sellers
June	127.50-27.50	-2.85	120.00-27.50	27.50
August	127.50-27.50	-2.85	120.00-27.50	27.50
October	127.50-27.50	-2.85	120.00-27.50	27.50
December	127.50-27.50	-2.85	120.00-27.50	27.50
January	127.50-27.50	-2.85	120.00-27.50	27.50
February	127.50-27.50	-2.85	120.00-27.50	27.50
March	127.50-27.50	-2.85	120.00-27.50	27.50
April	127.50-27.50	-2.85	120.00-27.50	27.50
May	127.50-27.50	-2.85	120.00-27.50	27.50
June	127.50-27.50	-2.85	120.00-27.50	27.50

Sales: 229, 128,000, 310, 250 tonnes.

SUGAR

LONDON DAILY PRICE (raw sugar) 50 cwt, 100 cwt, a future of for June-July 1961. The market was steady, with a slight upward bias at 11:00 a.m.

Terminal prices made small gains following the London morning session, as the dollar reports a 1-cent rise. Final quotations were the high points of the day.

	London	Amsterdam	Rotterdam	Antwerp
June	117.75	117.75	117.75	117.75
July	117.75	117.75	117.75	117.75
August	117.75	117.75	117.75	117.75
September	117.75	117.75	117.75	117.75
October	117.75	117.75	117.75	117.75
November	117.75	117.75	117.75	117.75
December	117.75	117.75	117.75	117.75
January	117.75	117.75	117.75	117.75
February	117.75	117.75	117.75	117.75
March	117.75	117.75	117.75	117.75
April	117.75	117.75	117.75	117.75
May	117.75	117.75	117.75	117.75
June	117.75	117.75	117.75	117.75

Sales: 1,000, 1,170, 100, 30 tonnes. Talc and Lyle extraordinary price for 30 tonnes.

[illegible][illegible]

Albino —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Black —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Blue —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Brown —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Green —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Grey —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Orange —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Pink —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Purple —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Red —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
White —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90
Yellow —	June 14.90	July 14.90	Aug. 14.90	Sept. 14.90	Oct. 14.90	Nov. 14.90	Dec. 14.90

May wheat came on the south of me.
May barley at 91.75, but saw no trace
except in May wheat at 96.97. A

[illegible][illegible]

REUTER'S
June 1 May 31 March 31 Jan 31
1508.5 1507.4 1456.1 1558.8
(Base: September 18, 1931) = 100.0

DOW JONES
June 1 May 31 March 31 Jan 31
1508.5 1507.4 1456.1 1558.8
(Base: September 18, 1931) = 100.0

[illegible]

Date	June	July	Aug.	Sept.	Oct.
1	31	31	31	31	31
Yours	355.74	357.74	363.59	349.15	348.05
Yours	556.74	567.74	573.59	548.79	539.79
(Average)	1824.55	1825.39	1837.18		

MOODY'S

Moody's	July	Aug.	Sept.	Oct.	Nov.
1	31	31	31	31	31
Yours	927.69	928.28	904.2	912.2	
(December)	31	1827.70			

★

GRIMSBY FISH—Supply good, demand good. Prices at ship's side: *European* cod, 22.00-23.00; *Scotch* cod, 22.00-23.00; *codlings* 22.00-23.00; *large haddock*, 21.00-22.00; *medium* 21.00-22.00; *small* 20.00-21.00; *large plaice*, 21.00-22.00; *medium* 20.00-21.00; *small* 19.00-20.00; *large sole*, 21.00-22.00; *medium* 20.00-21.00; *small* 19.00-20.00; *large turbot*, 21.00-22.00; *medium* 20.00-21.00; *small* 19.00-20.00; *large salmon*, 21.00-22.00; *medium* 20.00-21.00; *small* 19.00-20.00.

★

COTTON—Liverpool. Spot and shipment sales amounted to 134,700 bales, bringing the total for the week so far to 433,000 bales. Returns of 10,000 bales were received from a relatively small sale. Prices were only moderately increased in minor grades, but in the main mostly for Middle Eastern grades.

[illegible]

Index 0.6 off at 478.2—Gilts drift lower

Und. Div. Yield.....	0.93	—	—	—	—
Earnings.....(¢/share)	16.43	16.40	18.09	16.52	16.70
P/E Ratio ("x").....	8.18	8.19	8.10	8.13	7.99
Dividends Tracked.....	4.851	4.845	4.975	5.005	4.779
Equity Turnover &m.....	—	64.69	63.45	69.09	63.33
Equity margins total.....	—	14.64	12.37	16.48	15.15

10 am 478.3 11 am 478.8 Noon 481.0 1 pm 481.1
 2 pm 481.1 3 pm 479.0

Latest Index 6-24-82

* Based on R.D. price and corporate action: +X=+S.S.
 Basis 100 Govt Secs 12-0-82 Fixed Int. 3293 Ind. Ord. 17738

Mues 12-0-82 SE Activity Jan-Dec. 1982.

HIGHS AND LOWS

S.E. ACTIVE

	1-82		since Completion		June 1	M
	High	Low	High	Low		
Govt. Secs.....	78.55	69.90	127.4 (94.4)	69.18 (61.76)	-Daily Gilt-Rdgged-	141.5

Fixed Int.	81.27 (9.1)	71.70 (1.6)	15.46 (30.1/47)	50.55 (31.7/59)	Speculative Average	41.7 170.0
Ind. Ord.	497.5 (45.4)	455.4 (41.7)	549.2 (51.0)	49.5 (5.0)	Fixed-Bidged Index Trade	129.4 16.5
Gold Mines	168.6 (9.1)	150.5 (9.3)	442.5 (22.0/75)	43.5 (10.7/1)	Speculative Average	108.5 10

ACTIVE STOCKS					
BP	Stock	Denomina- tion	Closing marks price (p)	Change on day	1975 high
		£1	878	+ 2	322
		13	578	+ 2	396

ICI	50p	9	116	+ 1	1171
Grand Met	50p	9	564	+ 1	568
Shell Transport	35p	9	263	+ 1	266
GEC	23p	8	283	+ 1	286
RTZ	25p	8	228	+ 1	231
BATs Delta	35p	7	203	+ 2	206
Barclay Bank	£1	7	353	- 2	350
Midland Bank	£1	7	363	- 2	360
Reed Int.	£1	7	124	- 2	122
Hawker Siddeley	25p	6	220	- 2	218
Rouven (C. New)	N11/2p.	6	14pm	- 2	14pm
Metal Box	£1	4	304	+ 2	307
Ocean Wilsons	20p	6	107	+ 7	112
Distillers	50p	5	153	+ 2	155

NEW MINES (6)

CANADIANS (1)
BANKS (3)
BURNS (7)
BUILDING (10)
CHEMICALS (5)
DRAPERY & STORES (7)
ELECTRICALS (7)
ENGINEERING (28)
FOODS (4)
HOTELS (3)
INDUSTRIALS (38)
MOTORS (8)
NEWSPAPERS (2)
PAPER & PRINTING (1)
PROPERTY (6)
SHIPPING (1)
SHOES (1)
TEXTILES (2)
TOBACCO (1)

NEW MINES (23)
BRITISH FUNDS (15)

Trans. Supc 1980 **Trans. Supc 1981**
Exchd. 13oc 1980 **Exchd. 34c 1981**
Trans. Supc 1981 **Trans. Supc 1982**
Exchd. 13oc 1981 **Exchd. 34c 1982**
Trans. Supc 1982 **Trans. Supc 1983**
Exchd. 12oc 1982 **Exchd. 34c 1983**
Trans. Supc 90-82 **Consoln. 21oc 82**

CHEMICALS (7)
Ciba Gieby & Co
ENGINEERING (1)
Brown Northrop
INDUSTRIALS (4)
Bodvete Int'l. **Densbury Spc.**
Caravans Int'l. **Whitely-Br. S.**
Reichman I.W. **SHIPPING (7)**

OPTIONS

DEALING DATES **Stocks favoured for the**

1

of partly-paid allotment letters. * Will wait.

London, 25th Oct. Price up, 25 pnt. 25p.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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[illegible][illegible]

INDUSTRIALS—Continued

[illegible]

INSURANCE

[illegible]**PROPERTY—Continued**

	High Low	Stock	Price	Ch	Dis	Cr
328	280	Harry Property	300		10.6	1.9
329	290	Interstate Prop.	300	32	10.1	
330	295	Jacobsen Invest.	300		10.1	1.2
331	295	Johnston Prop.	300		10.1	1.2
332	295	Johnston Prop.	300		10.1	1.2
333	295	Johnston Prop.	300		10.1	1.2
334	295	Johnston Prop.	300		10.1	1.2
335	295	Johnston Prop.	300		10.1	1.2
336	295	Johnston Prop.	300		10.1	1.2
337	295	Johnston Prop.	300		10.1	1.2
338	295	Johnston Prop.	300		10.1	1.2
339	295	Johnston Prop.	300		10.1	1.2
340	295	Johnston Prop.	300		10.1	1.2
341	295	Johnston Prop.	300		10.1	1.2
342	295	Johnston Prop.	300		10.1	1.2
343	295	Johnston Prop.	300		10.1	1.2
344	295	Johnston Prop.	300		10.1	1.2
345	295	Johnston Prop.	300		10.1	1.2
346	295	Johnston Prop.	300		10.1	1.2
347	295	Johnston Prop.	300		10.1	1.2
348	295	Johnston Prop.	300		10.1	1.2
349	295	Johnston Prop.	300		10.1	1.2
350	295	Johnston Prop.	300		10.1	1.2
351	295	Johnston Prop.	300		10.1	1.2
352	295	Johnston Prop.	300		10.1	1.2
353	295	Johnston Prop.	300		10.1	1.2
354	295	Johnston Prop.	300		10.1	1.2
355	295	Johnston Prop.	300		10.1	1.2
356	295	Johnston Prop.	300		10.1	1.2
357	295	Johnston Prop.	300		10.1	1.2
358	295	Johnston Prop.	300		10.1	1.2
359	295	Johnston Prop.	300		10.1	1.2
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387	295	Johnston Prop.	300		10.1	1.2
388	295	Johnston Prop.	300		10.1	1.2
389	295	Johnston Prop.	300		10.1	1.2
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401	295	Johnston Prop.	300		10.1	1.2
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410	295	Johnston Prop.	300		10.1	1.2
411	295	Johnston Prop.	300		10.1	1.2
412	295	Johnston Prop.	300		10.1	1.2
413	295	Johnston Prop.	300		10.1	1.2
414	295	Johnston Prop.	300		10.1	1.2
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451	295	Johnston Prop.	300		10.1	1.2
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469	295	Johnston Prop.	300		10.1	1.2
470	295	Johnston Prop.	300		10.1	1.2
471	295	Johnston Prop.	300		10.1	1.2
472	295	Johnston Prop.	300		10.1	1.2
473	295	Johnston Prop.	300		10.1	1.2
474	295	Johnston Prop.	300		10.1	1.2
475	295	Johnston Prop.	300		10.1	1.2
476	295	Johnston Prop.	300		10.1	1.2
477	295	Johnston Prop.	300		10.1	1.2
478	295	Johnston Prop.	300		10.1	1.2
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497	295	Johnston Prop.	300		10.1	1.2
498	295	Johnston Prop.	300		10.1	1.2
499	295	Johnston Prop.	300		10.1	1.2
500	295	Johnston Prop.	300		10.1	1.2
501	295	Johnston Prop.	300		10.1	1.2
502	295	Johnston Prop.	300		10.1	1.2
503	295	Johnston Prop.	300		10.1	1.2
504	295	Johnston Prop.	300		10.1	1.2
505	295	Johnston Prop.	300		10.1	1.2
506	295	Johnston Prop.	300		10.1	1.2
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508	295	Johnston Prop.	300		10.1	1.2
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510	295	Johnston Prop.	300		10.1	1.2
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512	295	Johnston Prop.	300		10.1	1.2
513	295	Johnston Prop.	300		10.1	1.2
514	295	Johnston Prop.	300		10.1	1.2
515	295	Johnston Prop.	300		10.1	1.2
516	295	Johnston Prop.	300		10.1	1.2
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524	295	Johnston Prop.	300		10.1	1.2
525	295	Johnston Prop.	300		10.1	1.2
526	295	Johnston Prop.	300		10.1	1.2
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528	295	Johnston Prop.	300		10.1	1.2
529	295	Johnston Prop.	300		10.1	1.2
530	295	Johnston Prop.	300		10.1	1.2
531	295	Johnston Prop.	300		10.1	1.2
532	295	Johnston Prop.	300		10.1	1.2
533	295	Johnston Prop.	300		10.1	1.2
534	295	Johnston Prop.	300		10.1	1.2
535	295	Johnston Prop.	300		10.1	1.2
536	295	Johnston Prop.	300		10.1	1.2
537	295	Johnston Prop.	300		10.1	1.2
538	295	Johnston Prop.	300		10.1	1.2
539	295	Johnston Prop.	300		10.1	1.2
540	295	Johnston Prop.	300		10.1	1.2
541	295	Johnston Prop.	300		10.1	1.2
542	295	Johnston Prop.	300		10.1	1.2
543	295	Johnston Prop.	300		10.1	1.2
544	295	Johnston Prop.				

INV. TRUSTS—Continued[illegible]

FINANCE, LAND—Continued

High	Low	Stock	Price	Div.	Net	Cvt	Vol
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
12.2	12	Guinness Dist	130	-	-	-	-
9.2	9	Guinness Dist	130	-	-	-	-
6.2	6	Guinness Dist	130	-	-	-	-
3.2	3	Guinness Dist	130	-	-	-	-
0.2	0	Guinness Dist	130	-	-	-	-
82.5	7.2	Finance Invest	130	11	-	-	-
25.2	15.2	Guinness Dist	130	-	-	-	-
18.2	17	Guinness Dist	130	-	-	-	-
15.2	15	Guinness Dist	130	-	-	-	-
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a fully integrated banking service

**DAIWA
BANK**

Head Office: Osaka, Japan

MINES--Continued

CENTRAL AFRICAN						
1978		Stock	Price	+ or -	Div. Net	Cv (%)
High	Low					
59.9	24	Falson Rk Ste.	185	+5	0.50	1.21
4.1	24	Blind n Corp. 185-p.	118	+1	0.56	7.31
8	80	Beam Cons	180	-	-	-
17	125	Tananganyika 50p	866	-5	10.00	9
0.9	99	Da. Prod. 80c	90	+5	9.00	16.4
8.8	41	Winkco Ltd. Ry 1	36	+1	0.75	1.41
	16 1/2	Zam. Corp S6D024	16 1/2	-	-	-

AUSTRALIAN

132	64	Bearcreek 50 Tons	129	+2	Q8c	1.4
131	101	BH South 5c	129	+3	Q8c	1.4
130	148	Comstar Recinto 3c	129	-10	Q10c	2.2
129	138	Comstar Recinto 3c	132	+3	Q10c	2.2
128	140	Hampton Area 5c	132	+3	Q10c	1.45
127	138	Metals En 70c	132	+2	Q9c	1.7
126	138	Metals En 70c	132	+2	Q9c	1.7
125	39	Mount Laurel 5c	131	+3	Q8c	1.5
124	68	Northmont 10c	129	+2	Q8c	1.5
123	135	Normal E. Hillside	128	+3	Q8c	1.5
122	140	North Kalamazoo	128	+3	Q8c	1.5
121	117	Sakradye 5c	128	+2	Q10c	1.9
120	140	Pacific Copper	128	+1	Q10c	1.9
119	140	Pacific Copper	128	+1	Q10c	1.9
118	138	Palmdale 5c	128	+2	Q10c	1.9
117	36	Panama Webbed 5c	128	+2	Q10c	1.9
116	310	Panama Webbed 5c	128	+2	Q10c	1.9
115	134	Port of Call 5c	128	+2	Q10c	1.9
114	35	Whim Creek 5c	128	+2	Q10c	1.9

TINS	
Amal Nigeria	26
Amal Est	250

[illegible]

COPPER
Messina R0.50..... | .100 | | #

MISCELLANEOUS									
17	9	Barma Mines 17tp.	26	—	—	—	—	—	—
390	240	Cons. March 10c.	—	—	Q30c	2.6	7	—	—
295	225	Northeast CSI	295	—	—	—	—	—	—
228	154	R.T.Z.	228	+4	9.5	2.8	6	—	—
64	30	Satsuma Inds. CSI	39	+1	—	—	—	—	—
112	75	Expan. 51	51.14	—	—	—	—	—	—
45	43	Tech. Minerals 10	45	—	1.33	9	2	—	—
167	120	Nukon Cons. 17c.	167	+2	57c	4	2	—	—

NOTES

Unless otherwise indicated, prices and net dividends are in pence and denominations are 25p. Exchanged price/earnings ratios and covers are based on latest annual reports and accounts and, where possible, are updated on half-yearly figures. P/E ratios are calculated on the basis of net distributions; bracketed figures indicate 10 per cent. or more difference if calculated on "old" distributions. Covers are based on "maximum" distributions. Yields are based on middle prices, are gross, adjusted to ACT 34 per cent, and allow for value of declared distributions and are calculated on the basis of the closing price of the underlying security. The figures are rounded to the nearest whole number.

denominated securities which include premium.

- "Tap" Stock.
- Highs and Lows marked thus have been adjusted to allow for rights issues for cash.
- Interim since increased or resumed.
- Interim since reduced, passed or deferred.
- Tax-free to non-residents on application.
- Figures or report awaited.
- Unlisted security.
- Price at time of suspension.

dividend after pending scrip and/or
 tes to previous dividend or forec
 amon Duty.

- * Merger bid or reorganisation in progress.
- * Not comparable.
- * Same interim: reduced final and/or reduced earnings per share.
- * Forecast dividend: cover on earnings updated by latest interim statement.
- * Cover allows for conversion of shares not now ranking for dividends or ranking only for restricted dividends.
- * Dividend cover: cover for shares which may also rank for dividend at a future date. No P/E ratio usually provided.
- * Excluding a final dividend declaration.
- * Regional price.
- * No par value.
- * Tax free. % Figures based on prospects or other official estimate, c. Cent. % Dividend net paid or payable on par value.

cover based on dividend on
yld. f Flat yield. g Assumed
dividend and yield after

[illegible]

other official estimates for 1976-7
prospectus or other official estimate
and yield based on prospectus or

estimates for 1976. N Dividend and yield based on prospectus or other official estimates for 1976. P Dividend and yield based on prospectus or other official estimates for 1977. Q Gross, T Figures assumed. U No significant Corporations are payable. Z Dividend total to date. \$ Yield based on assumption Treasury Bill Rate stays unchanged until maturity of stock.

Abbreviations: w=dividend; x=script issue; x=rights; w=x all; \$ = capital distribution.

"Recent Issues" and "Rights" Page 38

is available to every Company
throughout the United Kingdom
£400 per annum for each se

REGIONAL MARKETS

The following is a selection of London quotations of shares previously listed only in regional markets. Prices of Irish issues, most of which are not officially listed in London, are as quoted on the Irish exchange.

Albany (av. 20p)	23	Sheff. Refrshmt.	52
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Sp	270		Singhai (WHL).....
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CROFT		IRISH	
Croft & Co. Ltd.	420	Conv. 9% '80/82.	190 1/2
Craig & Rose E.I.	37	Alliance Gas	73
Dyson R. A. A.	62	Arnot	340
Ellis & McHardy	57 1/2	Carroll (P.J.)	90
Evans F.R. 10p.	16 1/2	Clondalkin	96
Gvered	56	Concrete Ponds	133
Fife Forge	24	Helton (Hudds.)	41
Finlay Pkg. 5p.	1 1/2		
Graig Str. E.I.	1 1/2		

82	Ins. Corp.
150	..	Irish Ropes ...
265	..	Jacob

Ntha Goldsmith	54	.....	Sunbeam	34	+2
Pearce (C. H.)	155	.....	T.M.C.	175	+5
Steel Mills	20	.....	Unidare	90	.....
Sheffield Brick	46d	.....		

OPTIONS

: 3-month Call Rates

51 ₂	I.C.I. "Imps"	20	Tube In
38	I.C.I.	6	Unilever
	I.C.I.	20	Ltd. Dr

1	James	9	Invasek	3	Vickers	15
2	Brook	11	KCA	3	Woodworth	5
3	Barclays Bank	25	Ladbroke	17		
4	Freeham	35	Legal & Gen.	14	Property	
5	Boots Drug	15	Log Service	22	Brit. Land	3 1/2
6	Bowers	16	Lyons	4	Capt. Counties	4 1/2
7	B.L.T.	6	"Miles"	22	C.P.	1
8	Brown J.J.	1	London Brick	5	European Land	26
9	Burton A.	12	Lorrho	5	Land	5
10	Cadburys	5	Lucas Ind.	20	M.E.P.C.	12
11	Carmaths	5	Lyons (J.)	10	Peasech	8
12	Debenham's	6	Mans.	7	Samuel Prop.	1
13	Gentles	8	Mans. & Spicer	10	Town & City	1 1/2
14	Griffiths	1	Midland Bank	10		

7	N.E.J. Ladies' Club	12	Only
11	Nat. Fest. Bank	22	
16	No. Warrants	10	Brit. Pet.

Gen. Accident	17	P & O Dfnd.	8	Burmah Oil	28
Gen. Electric	18	Plessey	8	Charterhal	28
Glass	20	R.H.M.	5	Steele	28
Glaxo	9	Rank Org. 'A'	28	Ultramar	28
Grand Met.	20	Seed Innsk.	12		
G.U.N. 'A'	23	Spillers	4		
Guardian	22	Tesco	4		
G.W. 'A'	22	Thorn	22	Charter Cons.	12
Harrier Seed	12	Trust Houses	25	Cons. Gold	24
House of Fraser	12			Rio T. Zinc	16

A selection of Options traded is given on the London Stock Exchange Report page



Takeover approach made to Trust

BY CHRISTINE MOIR

MORE THAN £10m was added to the market value of Investment Trust Corporation yesterday after an announcement that in the afternoon that it had received an approach from an unnamed bidder.

From an ex-dividend price of 203p, the shares rose to 245p, putting a value on the trust of £77m. This is £5m short of the net asset value of £82m (274p per share) declared by the managers only last week in figures for the year to May 1.

If the offer goes through, the corporation will be the third largest investment trust to be taken over in the past year. Both the others were acquired by pension funds of nationalised industries and the market is expecting the bidder to emerge from the same stable this time.

Black Diamonds Pensions, a subsidiary of the National Coal Board, first paid £10m for British Investment Trust, which followed rapidly by the British Rail Pensions Fund, which paid £30m for Edinburgh and Dundee, having lost out to the Prudential in the bidding for Standard Trust at the beginning of the year.

On the basis of the formula thrust out during these two bids, the market believes that any offer is likely to be close to the net asset value.

Investment Trust Corporation, which is one of the largest of the 15 trusts managed by the Robert Fleming group, has total assets of £93m. This ranks it about 15th in a sector which controls assets of more than £8bn.

A little more than 43 per cent of its investments are in the U.S., while a further 8 per cent are in the Far East. The UK accounts for the balance.

Job-sharing figures 'misleading'

By CHRISTIAN TYLER, Labour Editor

A DEPARTMENT of Employment assessment of work-sharing as a way of reducing unemployment has been announced by the trade union research unit at Ruskin College, Oxford, as "inadequate and misleading."

The unit also accuses the Department of falsely claiming that half the cut in the normal working week for manual workers between 1964 and 1966—from 44 hours to 40—was taken up in extra overtime hours.

The Ruskin paper, which has been sent to the larger trade unions, is a reply to an article in the April Department of Employment Gazette on measures to tackle unemployment.

The Gazette article concluded that the special Government measures were a better recipe than cutting the basic working week or extending holidays. It also said that the overtime was "more promising."

British unions, led by the Transport and General Workers, are beginning to join a European campaign for a reduction in the normal working week to 35 hours.

The Ruskin team, which consults the Department's statisticians, is providing much of the unions' statistical ammunition.

Union crusade, Page 22

Ford may receive £100m State aid

BY TERRY DODSWORTH AND ROBIN REEVES

FORD UK may receive almost £100m of Government aid towards the £180m capital investment involved in its plan to establish an engine plant at Bridgend, South Wales.

This is indicated in new Government figures on selective assistance grants which show that the U.S.-owned company has been offered £75m to assist job creation and job preservation mainly in Wales and the north-west region.

The Bridgend plant is expected to take by far the largest proportion of this sum, although Ford is not commenting in detail on the figures. In addition, the new factory should be eligible for a further £30m worth of Government assistance under the regional grants scheme, which gives 20 per cent on eligible capital expenditure.

According to the Government, the other main recipient of the selective assistance finance, awarded under section 7 of the 1971 Industry Act, will be Ford's plant at Halewood, Liverpool.

The company said yesterday that this is to receive an injection of £200m over the next four years as part of the recently announced £1bn investment programme for the group.

Much of this money is expected to be related to the so-called Erica project, which is designed to develop a new, small car and which will embrace the Bridgend engine manufacturing project and new production facilities at Halewood.

The assembly, body and paint plants at Halewood, one of the sites earmarked for making the new car, will receive £180m and another £40m will go into the transmissions plant to create an extension and enable increased production for other Ford factories.

The Erica programme, the most important Ford has launched in Europe since the development of the Fiesta, is believed to account for about half of the £1bn the company is expected to spend up to the end of 1981.

All the £15m selective assistance made available to the

Support for dollar held at high levels

By John Wyles

NEW YORK, June 1.

INTERVENTION by the U.S. authorities to support the dollar continued at near-record levels in the three months February to April.

Foreign currency sales by the U.S. Treasury and the Federal Reserve totalled \$12.6bn during the period, according to quarterly figures published by the Federal Reserve Bank of New York.

This was not short of the record \$15.5bn spent in the preceding quarter, when the U.S. authorities adopted a more forceful policy aimed at curbing the "disorderly market" for the dollar.

Major swap lines established with the West German Bundesbank in early January have been the backbone of the intervention policy. Total U.S. debt to the Bundesbank rose from \$1.65bn at the start of February to \$2.61bn at the end of April.

During the quarter the Federal Reserve and the Treasury sold the equivalent of \$12.1bn in Deutsche Marks and \$50m in Swiss francs, leaving on a separate swap line with the Swiss National Bank.

Nervous

Officials at the Federal Reserve Bank of New York feel that stabilisation efforts have had some success, although they acknowledge that foreign exchange dealers are still very nervous about the future.

Although the Carter Administration's more vigorous stance against domestic inflation and the Federal Reserve Board's credit tightening moves restored some confidence in the markets, the \$2.9bn trade deficit in April coupled with that month's big rise in consumer prices could put the dollar under fresh pressure.

Overall gross intervention by major central banks totalled \$31bn between February and the end of April, compared with \$29bn in the preceding quarter, with activity tapering off as the foreign exchange markets settled down during April.

Weak

The dollar was again weak in early European foreign exchange market dealings, after slipping further overnight in Tokyo. But in quiet markets it picked up during the day to end in London at levels close to the previous day's rates.

After touching ¥220.75 against the Japanese currency, the dollar recovered to ¥221.45 compared to ¥221.40 on Wednesday.

The Bank of England was thought to have supported the pound to hold its trade-weighted index steady at \$1.4. In late dealings sterling slipped against the dollar to end with a loss of 65 points at \$1.8265.

U.S. economic index, Page 4
Yen strong, Page 5

Continued from Page 1 U.S. protests

than leaving each of the participants to take individual measures.

France, Germany, Italy, Canada, Japan, the U.S. and UK will attend the summit.

Details of the American contribution are still being worked out in Washington, Mr. Callaghan told Mr. Blumenthal, however, that he considered that steps by President Carter to implement an energy programme would be an essential ingredient of the summit success.

Progress on energy could come either through Congressional approval of President Carter's existing energy proposals or through independent presidential action. The UK would also like to see US action to promote growth and curb inflation.

Meanwhile, British officials were at pains to play down suggestions that remarks made by Mr. Callaghan at a Press conference here yesterday had been intended as an attack on US policy on Africa.

Mr. Callaghan spoke of "new Christopher Columbus" setting out from the U.S. to discover Africa for the first time.

Today, it was stressed, that Mr. Callaghan's message that the West should not act unilaterally, but that Soviet and Cuban intervention in Africa had been well received, both by President Carter and other heads of government attending this week's NATO summit here.

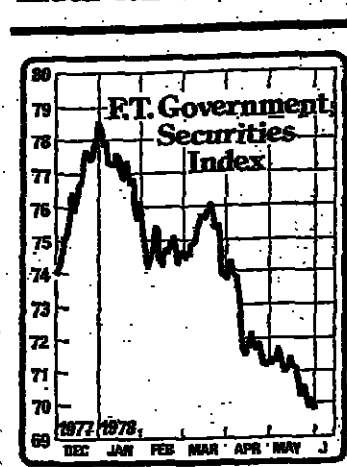
Officials here say it is now increasingly likely that France will make detailed proposals for an African peace-keeping force to police Zaire's Shaba Province at Monday's five-nation meeting in Paris on aid to Zaire.

After first reacting to the idea with a distinct lack of enthusiasm, the UK is now ready to consider requests for back-up support for such a force, as is the U.S.

THE LEX COLUMN

Cracking BP's net income code

Index fell 0.6 to 478.2



British Investment Trust late last year. But it was only a matter of time before some one else tried a similar move. This time the selected target is the Investment Trust Corporation—net asset value £86m—owned by the Robert Fleming group, which has received an approach. The predator is striking right at the heart of the investment trust community. But there are no further details at this stage.

The last two big takeovers have more or less set the terms for further bids in the sector. The average discount for all investment trusts, according to Laing and Cruickshank, is now about 28½ per cent. Pre-bid ITC was at a 27 per cent discount, leaving room for takeover terms to look attractive to shareholders. The offer ought not to be far off ITC's 27p a share estimated net asset value.

The criteria so far for such bids have been that the trust should be big—ITC is one of the top 20—and not protected by any substantial cross holdings. ITC appears to fulfil both requirements. So the second open season for investment trust bids seems about to begin.

UBM

UBM may well be the jewel in the crown of Equity Capital for industry but a 34 per cent increase in pre-tax profits is hardly a glittering performance. Pre-tax profits of £3.6m are still less than half the level of 1974 although turnover has risen by over 50 per cent in the intervening period. For the first time in four years the dividend has been increased—by 2 per cent—but cover has slipped to

1.2 times and retained earnings are a seventh lower.

Bad weather and labour troubles depressed profits by, say, £0.5m, but even so the traditional builders' merchant business, which accounts for around two-thirds of group profits, showed only a marginal underlying improvement. If it had not been for a £0.5m reduction in the interest charge, the outcome would have been even lower.

Fortunately, UBM's expansion overseas (principally in Dubai) and in the UK motor trade is paying off handsomely—the group's long term objective is to have two-thirds of its profits coming from its non-building side. In the short term, however, it is still very much to the UK building and maintenance cycle and here there are signs of an upturn. Since the volume of business going through its builders' merchant outlets is 40 per cent down on the peak of four years ago any volume growth should show through quickly in UBM's profits. But it will also put pressure on the group's working capital—hence last year's call on ECL. At 72p the shares yield 8.8 per cent.

Gilts

The shadows overhanging the gilt-edged market show little sign of disappearing. Yesterday's prices of both short and long-dated stock fell by up to 1 of a point and the FT Government Securities Index hit a new 1978 low. Apart from inflation worries the fact that the NIESB had tucked away a DCE forecast of £7.9bn for 1978-79 was not good for the market's morale. In the short term, moreover, there is increasing uneasiness about the role in the market of the building societies and to a lesser extent the savings banks. In 1977 they invested a net £1.3bn together in gilt-edged securities (more than the pension funds) as their deposits rose rapidly.

However, there are signs that both the savings banks and the building societies are becoming significant net-sellers. Compared with last October, when the building societies were attracting close to £500m per month, the inflow has dropped to around £150m and with advances running at £750m a month the building societies, at least, are running down their liquidity and this includes selling some of the £3bn of gilts in their portfolios.

Staff cuts plan outlined to British Steel unions

BY ROY HODSON

THE BRITISH STEEL Corporation has presented unions with plans for cuts in white-collar staff and closure of the corporation's Gower Street offices in central London where 400 people are employed.

British Steel's losses last year totalled £400m and losses of about £400m are forecast for this year. More than 10,000 shopfloor steelmaking jobs have already been abolished in a bid to cut losses. Redundancy payments of up to £17,000 per man have been made in exceptional cases.

The corporation intends now to achieve even bigger savings cuts on a percentage basis among white-collar staff in London and provincial steelmaking centres.

Closure of the 15-storey Gower Street offices will mean some redundancies and a redistribution of the remaining staff between the Grosvenor Place headquarters

and other BSC offices in Croydon.

The net job loss will be about 180 and the cuts will bite deepest at senior level. More than 10 senior management jobs will be abolished as will 20,000 jobs to be absorbed as part of the streamlining of the London management structure.

Guarantee

Redundancy payments are expected to average £4,000 for a 45-year-old office worker with 20 years' service. In addition, British Steel guarantees to make up pay for a limited period if the redundant worker obtains new employment at a lower salary.

Moving some of the displaced Gower Street staff to Grosvenor Place will increase staff at the head office from 550 to 750. On nationalisation in 1967, British

Political storm likely in Spain over banking irregularities

BY ROBERT GRAHAM

MADRID, June 1.

SPANISH authorities' efforts to improve banking practice threaten to cause a political storm and expose serious irregularities in the system inherited from the Franco era.

A series of cases of alleged illegal export of capital and alleged fraudulent bank management have come to light recently.

Three people, including a former senior board member of the financing family bank, Banca Coca, have been charged with alleged breach of exchange control regulations involving Pta 651m (£3.4m).

Meanwhile, the former chief

executive and major shareholder in Banco Cantabrico, one of three small banks to collapse this year, has been made the subject of a criminal investigation by the Bank of Spain and the 108 other Spanish banks who are shareholders in the corporation formed two months ago to rescue the bank.

The Ministry of Finance is known to be investigating property deals in Mexico carried out by companies alleged to be involved with Banca Coca, which is at present finalising a merger with Banesto, currently Spain's second largest banking group.

Apparently acting on a tip-off, members of the fraud squad arrested three men on May 11 in Madrid: Sr. Enrique Minarro Montoya, a former senior board member of Banca Coca, Sr. Diego Ferrer Gomez, a customs official, and Sr. Antonio Fabregas Moumpo, a businessman.

At the time of arrest, a quantity of peseta notes were discovered and further substantial quantities were later located. The men, who have now been released on bail—were charged with seeking to evade foreign exchange regulations and with the illegal transfer of pesetas abroad.

Bankers divided, Page 3

Liberals spell out terms to Tories

BY RUPERT CORNWELL, LOBBY STAFF

MR. DAVID STEEL, the Liberal leader, yesterday publicly spelled out what his party would demand for backing a minority Conservative Government should Mrs. Margaret Thatcher fail to score an outright win in the General Election.

The tone of Mr. Steel's speech last night, which listed four areas where Liberal influence on Tory policy would be crucial, shows that he would be much less comfortable in an alliance with the Conservatives than in a new version of the Lib-Lab pact which is soon to expire.

But it underlines a key element in the strategy: his party will employ to fight the election; that if the Liberals hold the balance of power, they would be ready to negotiate with either major party and attempt to remove extremist aspects of its policies. The four "conditions" he set out for the first time to constituents in Roxburghshire are:

- 1—An end to the "confrontation mentality" pursued by "extremist" members of Mrs. Thatcher's over relations with trades unions. Liberals would support the moderate line of Mr. James Prior, the Shadow Employment Secretary.
- 2—The National Enterprise Board and the Scottish and Welsh Development Boards would not be abolished, nor would their roles be diminished.
- 3—The installation of devolved assemblies in Scotland and Wales, subject to popular approval at referenda. Mr. Steel attacked the disgraceful Tory

retreat from their promises of the last election manifesto.

4—Protection for immigrants from the threats of "racist inspired nonsense which comes from the uncaring lips of some Conservatives and which caused grave anxieties."

Encouraged

Senior ministers meanwhile were drawing immense encouragement from the result of the Hamilton by-election where Labour nearly doubled its majority over the Scottish Nationalists from 3,332 to 4,492.

The result was hailed by Mr. Ron Hayward the party's general secretary, as "magnificent" and the forerunner of a "substantial Labour victory" at the General Election.

Particularly heartening were the findings of a special ORC opinion poll at Hamilton, suggesting that Labour's impressive performance was due both to Britain's improved economic circumstances and to the high public standing of Mr. Callaghan himself.

While Mrs. Thatcher was considered a successful leader of the Opposition by 61 per cent of Tory voters and 14 per cent of Labour supporters, the Prime Minister had the approval not only of 90 per cent of his own followers, but 42 per cent of Tory voters.

While clamour for an October poll is growing—reinforced by the latest predictions from the National Institute of Economic and Social Research of harder times ahead—Mr. Callaghan still has the opportunity of using the

outstanding by-elections at Penistone and Manchester, Moss Side, as a barometer of Labour's electoral recovery in England.

The broad choice before the Prime Minister is to hold the two polls in July at a date at the end of this month would not be the local Labour parties time to organise their campaigns and to hold them over until the autumn and a likely General Election.

No decision has yet been taken, but Transport House is pushing ahead with its preparations to allow Mr. Callaghan the option of July. While Penistone is virtually impregnable, Moss Side, in the key Lancashire region, would fall to the Tories on a swing of 64 per cent—roughly in line with their most recent by-election victories.

Damaging

But a failure there by the Conservatives would be a severe blow to party morale already sapped by Labour's strong comeback in the opinion polls and by a series of damaging internal leaks.

However, the retreat of the nationalists in Scotland—albeit to Labour's advantage in Hamilton—is deeply pleasing to Tory planners. Mr. Angus Maude, a close advisor of Mrs. Thatcher, forecast yesterday that the Conservatives would regain six seats from the SNP at a general election, to grow its revival north of the border after the low point of October 1974.

THE RESULTS

G. Robertson (Lab)	18,880
M. Macdonald (SNP)	12,388
A. Scrymgeour (C)	4,818
F. McDiarmid (L)	949
Labour majority	6,492
Pol 72.1 per cent	
Swing to Labour 45 per cent	

Weather

MOSTLY dry with isolated showers.

London, E. Anglia, S.E. Cent. S.E., Cent. N.E. England, Midlands, Channel Islands, Borders.
Dry, sunny. Max. 24C (75F).
Yen strong, Page 5

S.W., N.W. England, Wales, Lakes.

Dry, sunny. Max. 22C (72F).
Isle of Man, S.W., N.W. Scotland, N. Ireland.
Cloudy, occasional rain. Max. 17C (63F).

Cent. Highlands, N.E. Scotland.
Dry, rain later. Max. 17C to 20C (63F to 68F).

Orkney, Shetland.
Dry, sunny. Max. 15C (59F).
Outlook: Sunny, some thundery showers.

BUSINESS CENTRES

City	Y'day	Mid-day	Y'day	Mid-day
Athens	100.00	100.00	100.00	100.00
Bahia	100.00	100.00	100.00	100.00
Bombay	100.00	100.00	100.00	100.00
Buenos Aires	100.00	100.00	100.00	100.00
Calcutta	100.00	100.00	100.00	100.00
Canton	100.00	100.00	100.00	100.00
Cebu	100.00	100.00	100.00	100.00
Hankow	100.00	100.00	100.00	100.00
Hong Kong	100.00	100.00	100.00	100.00
Kobe	100.00	100.00	100.00	100.00
London	100.00	100.00	100.00	100.00
Lyons	100.00	100.00	100.00	100.00
Manila	100.00	100.00	100.00	100.00
Medan	100.00	100.00	100.00	100.00
Osaka	100.00	100.00	100.00	100.00
Panama	100.00	100.00	100.00	100.00
Paris	100.00	100.00	100.00	100.00
Rangoon	100.00	100.00	100.00	100.00
San Francisco	100.00	100.00	100.00	100.00
Singapore	100.00	100.00	100.00	100.00
Sourabaya	100.00	100.00	100.00	100.00
Tokyo	100.00	100.00	100.00	100.00
Yokohama	100.00	100.00	100.00	100.00

HOLIDAY RESORTS

City	Y'day	Mid-day	Y'day	Mid-day
Ajaccio	100.00	100.00	100.00	100.00
Algeria	100.00	100.00	100.00	100.00
Antibes	100.00	100.00	100.00	100.00
Bahia	100.00	100.00	100.00	100.00
Bombay	100.00	100.00	100.00	100.00
Buenos Aires	100.00	100.00	100.00	100.00
Calcutta	100.00	100.00	100.00	100.00
Canton	100.00	100.00	100.00	100.00
Cebu	100.00	100.00	100.00	100.00
Hankow	100.00	100.00	100.00	100.00
Hong Kong	100.00	100.00	100.00	100.00
Kobe	100.00	100.00	100.00	100.00
London	100.00	100.00	100.00	100.00
Lyons	100.00	100.00	100.00	100.00
Manila	100.00	100.00	100.00	100.00
Medan	100.00	100.00	100.00	100.00
Osaka	100.00	100.00	100.00	100.00
Panama	100.00	100.00	100.00	100.00
Paris	100.00	100.00	100.00	100.00
Rangoon	100.00	100.00	100.00	100.00
San Francisco	100.00	100.00	100.00	100.00
Singapore	100.00	100.00	100.00	100.00
Sourabaya	100.00	100.00	100.00	100.00
Tokyo	100.00	100.00	100.00	100.00
Yokohama	100.00	100.00	100.00	100.00

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